

## Anti-URP2/Kindlin-3 Rabbit pAb



**GB113250 -20°C**

| Product Information                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                             |                |                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|----------------|-----------------|
| Protein full name                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Fermitin family homolog 3                                                                                   |                |                 |
| Synonyms                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | FERMT3, KIND3, Kindlin 3, MIG 2, MIG2 like protein, MIG2B, Unc 112 related protein 2, UNC112C, URP2, URP2SF |                |                 |
| Immunogen                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Recombinant protein corresponding to Mouse URP2/Kindlin-3                                                   |                |                 |
| Uniprot ID                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Q8K1B8                                                                                                      |                |                 |
| Isotype                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | IgG                                                                                                         |                |                 |
| Purity                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Affinity purification                                                                                       |                |                 |
| Predicted MW./Observed MW.                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 76 kDa / 72 kDa                                                                                             |                |                 |
| Applications                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Species                                                                                                     | Dilution       | Positive Tissue |
| WB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Human, Mouse, Rat                                                                                           | 1: 500-1: 1000 | liver           |
| Storage                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                             |                |                 |
| Storage                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Store at -20°C for one year. Avoid repeated freeze/thaw cycles.                                             |                |                 |
| Storage Buffer                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | PBS with 0.15% ProClin300, 100 µg/mL BSA and 50% glycerol.                                                  |                |                 |
| background                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                             |                |                 |
| Kindlin-3 (FERMT-3) is known to be central in hemostasis and thrombosis control and its deficiency disrupts platelet aggregation and causes Leukocyte Adhesion Deficiency disease. Point mutations in the kindlin-3 gene have been identified in humans with a rare inherited Integrin Activation efficiency Disease (IADD), also designated as Leukocyte Adhesion Deficiency syndrome (LAD-III or LAD1 variant). Kindlin-3 expression is restricted to cells of hematopoietic origin. |                                                                                                             |                |                 |
| Images                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                             |                |                 |



WB analysis of URP2/Kindlin-3(GB113250).  
Sample: Protein treated by RIPA Lysis Buffer (G2002).  
Blocking buffer: 3% Nonfat dry milk (GC310001) in TBST, RT, 1h.  
Primary antibody: 1: 1000, 4°C overnight.  
Secondary antibody: HRP conjugated Goat Anti-Rabbit IgG (H+L) (GB23303), 1: 5000, RT, 1h.

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**For Research Use Only!**

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