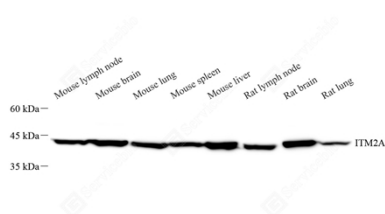


Anti-ITM2A Rabbit pAb



GB111392 -20°C

Product Information			
Protein full name	Integral membrane protein 2A		
Synonyms	Protein E25, Itm2a, E25, Itm2, BRICD2A, E25A, Integral membrane protein 2A, BRICHOS domain containing 2A		
Immunogen	KLH conjugated Synthetic peptide corresponding to Mouse ITM2A		
Uniprot ID	Q61500		
Isotype	IgG		
Purity	Affinity purification		
Predicted MW./Observed MW.	30 kDa / 30-45 kDa		
Applications	Species	Dilution	Positive Tissue
WB	Mouse, Rat	1: 500-1: 1000	lymph node, brain, lung
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			
ITM2A (Integral membrane protein 2A; also protein E25) is a member of the ITM2 family of proteins. It is a type II transmembrane glycoprotein and expressed by chondrocytes involved in endochondrial ossification, skeletal muscle, adipose tissue-derived stem cells, and CD3-activated CD4+ and CD8+ T cells. ITM2A is found embedded in both plasma membrane and Golgi complex.			
Images			



WB analysis of ITM2A(GB111392).

Sample: Protein treated by RIPA Lysis Buffer (G2002).

Blocking buffer: 3% Nonfat dry milk (GC310001) in TBST, RT, 1h.

Primary antibody: 1: 500, 4°C overnight.

Secondary antibody: HRP conjugated Goat Anti-Rabbit IgG (H+L) (GB23303), 1: 5000, RT, 1h.

For Research Use Only!

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