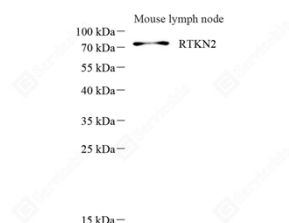


Anti-RTKN2 Rabbit pAb

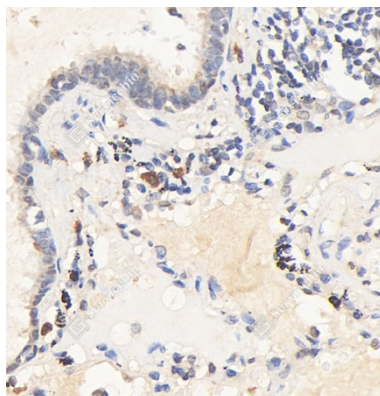


GB114538 -20°C

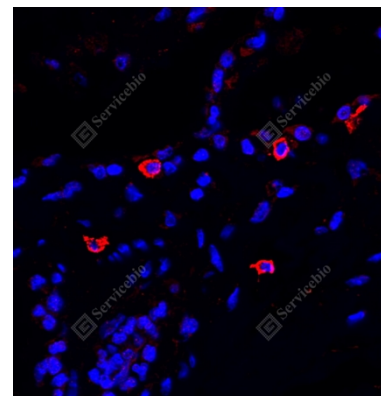
Product Information			
Protein full name	Rhotekin-2		
Synonyms	PLEKHK1, rhotekin 2, RTKN2		
Immunogen	Recombinant protein corresponding to Mouse RTKN2		
Uniprot ID	Q14B46		
Isotype	IgG		
Purity	Affinity purification		
Subcellular location	Cell membrane, Cytoplasm, Nucleus		
Predicted MW./Observed MW.	67 kDa / 70 kDa		
Applications	Species	Dilution	Positive Tissue
WB	Mouse	1: 500-1: 800	lymph node
IHC/IF	Human	1: 600-1: 1200	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			
May play an important role in lymphopoiesis. {ECO:0000250}.			
Images			



WB analysis of RTKN2(GB114538).
Sample: Protein treated by RIPA Lysis Buffer (G2002).
Blocking buffer: 3% Nonfat dry milk (GC310001) in TBST, RT, 1h.
Primary antibody: 1: 800, 4°C overnight.
Secondary antibody: HRP conjugated Goat Anti-Rabbit IgG (H+L) (GB23303), 1: 5000, RT, 1h.



IHC analysis of RTKN2(GB114538).
Sample: Human lung, 4% PFA (G1101) 12-24h.
Antigen retrieval: Citrate buffer (pH 6.0) (G1201), 98°C, 20 min.
Primary antibody: 1: 600, 4°C overnight.
Secondary antibody: HRP conjugated Goat Anti-Rabbit IgG (H+L) (GB23303), 1: 200, RT, 1h.



IF analysis of RTKN2(GB114538)red.
Sample: Human lung, 4% PFA (G1101) 12-24h.
Antigen retrieval: Tris-EDTA buffer (pH 9.0) (G1203), 98°C, 20min.
Blocking buffer: 3% BSA (GC305010) in PBS, RT, 30min.
Primary antibody: 1: 600, 4°C overnight.
Secondary antibody: Cy3 conjugated Goat Anti-Rabbit IgG (H+L) (GB21303), 1: 300, RT, 1h.

For Research Use Only!

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