



RAB9B Monoclonal Antibody

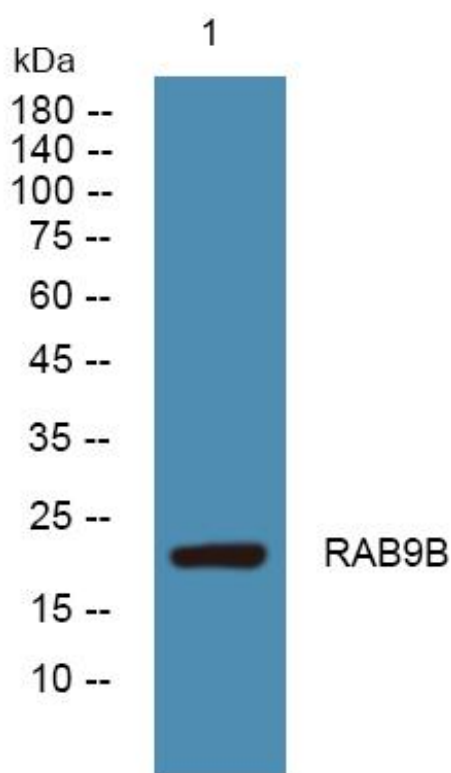
Catalog No	YP-mAb-06061
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	RAB9B RAB9L
Immunogen	Synthesized peptide derived from human protein . at AA range: 80-160
Specificity	RAB9B Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Rab 9 like protein;Rab 9L;RAB9B;RAB9L;Ras related protein Rab 9B;RAB9B RAB9L;Ras-related protein Rab-9B (Rab-9-like protein) (Rab-9L)
Observed Band	22kD
Calculated Molecular Weight	22kD
Cell Pathway	Cell membrane ; Lipid-anchor ; Cytoplasmic side . Cytoplasmic vesicle, phagosome . Cytoplasmic vesicle, phagosome membrane ; Lipid-anchor ; Cytoplasmic side . Recruited to phagosomes containing S.aureus or M.tuberculosis.
Tissue Specificity	Ubiquitous.
Function	function:Involved in the transport of proteins between the endosomes and the trans Golgi network.,similarity:Belongs to the small GTPase superfamily. Rab family.,tissue specificity:Ubiquitous.,
Background	This gene encodes a member of a subfamily of RAS small guanosine triphosphate (GTP)-binding proteins that regulate membrane trafficking. The encoded protein may be involved in endosome-to-Golgi transport. [provided by RefSeq, Jan 2010],

**matters needing attention**

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Western Blot analysis of various cells using RAB9B Monoclonal Antibody