

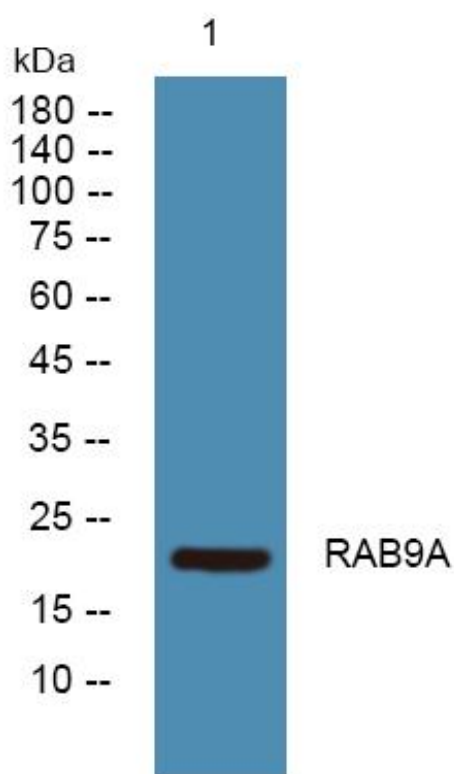


RAB9A Monoclonal Antibody

Catalog No	YP-mAb-06060
Isotype	IgG
Reactivity	Human;Rat;Mouse
Applications	WB
Gene Name	RAB9A RAB9
Protein Name	Ras-related protein Rab-9A
Immunogen	Synthesized peptide derived from human protein . at AA range: 80-160
Specificity	RAB9A 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	
Observed Band	22kD
Cell Pathway	Cell membrane ; Lipid-anchor ; Cytoplasmic side . Endoplasmic reticulum membrane . Golgi apparatus membrane . Late endosome . Cytoplasmic vesicle, phagosome membrane ; Lipid-anchor ; Cytoplasmic side . Cytoplasmic vesicle, phagosome . Cytoplasmic vesicle membrane . Melanosome . Colocalizes with OSBPL1A at the late endosome (PubMed:16176980). Recruited to phagosomes containing S.aureus or M.tuberculosis (PubMed:21255211). .
Tissue Specificity	Brain,Epithelium,Muscle,
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.,
Background	function:Involved in the transport of proteins between the endosomes and the trans Golgi network.,similarity:Belongs to the small GTPase superfamily. Rab family.,
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 RAB9A Monoclonal Antibody