



## RAB32 Polyclonal Antibody

	protein kinase A to the mitochondrion and aids in mitochondrial fission. The Nanjing BYabscience technology Co.,Ltd
Function Background	function:Acts as an A-kinase anchoring protein by binding to the type II regulatory subunit of protein kinase A and anchoring it to the mitochondrion. Also involved in synchronization of mitochondrial fission.,similarity:Belongs to the small GTPase superfamily. Rab family.,tissue specificity:Widely expressed with high levels in heart, liver, kidney, bone marrow, testis, colon and fetal lung., The protein encoded by this gene anchors the type II regulatory subunit of
Tissue Specificity	Widely expressed with high levels in heart, liver, kidney, bone marrow, testis, colon and fetal lung.
Cell Pathway	Mitochondrion . Mitochondrion outer membrane ; Lipid-anchor . Cytoplasmic vesicle, phagosome . Cytoplasmic vesicle, phagosome membrane ; Lipid-anchor ; Cytoplasmic side . Melanosome . Melanosome membrane . Recruited to phagosomes containing S.aureus or M.tuberculosis (PubMed:21255211). The BLOC-3 complex, a heterodimer of HPS1 and HPS4 promotes its membrane localization (PubMed:23084991).
Observed Band	24kD
Synonyms	
Storage Stability	-20°C/1 year
Purity	≥90%
Concentration	1 mg/ml
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Source	Polyclonal, Rabbit,IgG
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Specificity	RAB32 Polyclonal Antibody detects endogenous levels of protein.
Immunogen	Synthesized peptide derived from human protein . at AA range: 160-240
Protein Name	Ras-related protein Rab-32
Gene Name	RAB32
Applications	WB;ELISA
Reactivity	Human;Mouse
Isotype	lgG
Catalog No	BYab-06047

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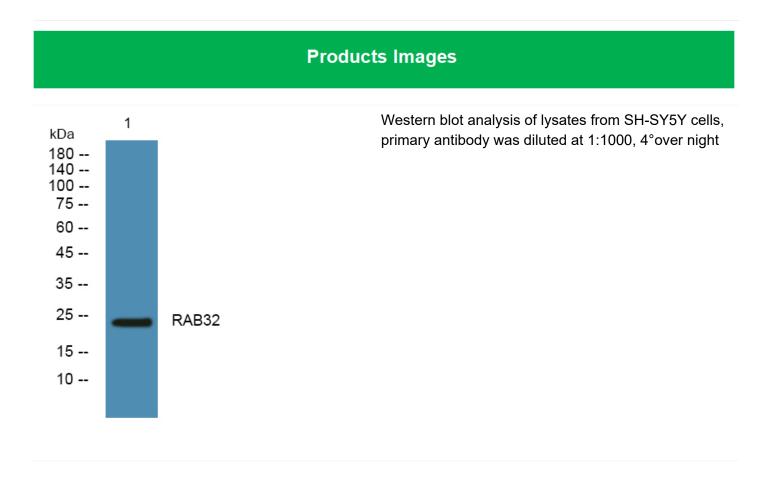


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	encoded protein also appears to be involved in autophagy and melanosome secretion. Variations in this gene may be linked to leprosy. [provided by RefSeq, Dec 2015],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



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