



RHOF Polyclonal Antibody

Catalog No	YP-Ab-06099
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB;ELISA
Gene Name	RHOF ARHF RIF
Immunogen	Synthesized peptide derived from human protein . at AA range: 90-170
Specificity	RHOF Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	ARHF;Rho family GTPase Rif;Rho in filopodia;RHOF;RIF;RHOF ARHF RIF;Rho-related GTP-binding protein RhoF (Rho family GTPase Rif) (Rho in filopodia)
Observed Band	23kD
Calculated Molecular Weight	23kD
Cell Pathway	Cell membrane ; Lipid-anchor ; Cytoplasmic side . Cytoplasm, cytoskeleton.
Tissue Specificity	Colon mucosa,Ovary,
Function	function:Plasma membrane-associated small GTPase which cycles between an active GTP-bound and an inactive GDP-bound state. Causes the formation of thin, actin-rich surface projections called filopodia. Functions cooperatively with CDC42 and Rac to generate additional structures, increasing the diversity of actin-based morphology.,similarity:Belongs to the small GTPase superfamily. Rho family.,
Background	function:Plasma membrane-associated small GTPase which cycles between an active GTP-bound and an inactive GDP-bound state. Causes the formation of thin, actin-rich surface projections called filopodia. Functions cooperatively with CDC42 and Rac to generate additional structures, increasing the diversity of actin-based morphology.,similarity:Belongs to the small GTPase superfamily.



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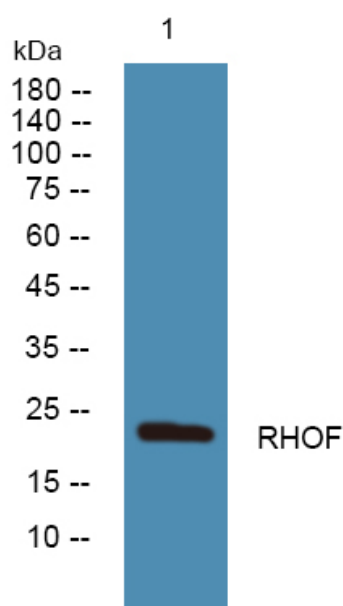
matters needing attention

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 lysates from SH-SY5Y cells, primary antibody was diluted at 1:1000, 4° over night