



RGF1B Monoclonal Antibody

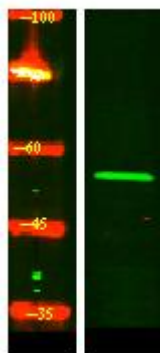
Catalog No	BYmab-06030
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	RASGEF1B GPIG4
Protein Name	Ras-GEF domain-containing family member 1B (GPI gamma-4)
Immunogen	Synthesized peptide derived from human protein . at AA range: 410-490
Specificity	RGF1B Monoclonal Antibody detects endogenous 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 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	52kD
Cell Pathway	Early endosome . Late endosome . Midbody . May shuttle between early and late endosomes (By similarity). Localizes to midbody at telophase. .
Tissue Specificity	Blood,Teratocarcinoma,
Function	function:Guanine nucleotide exchange factor (GEF) for Ras family proteins (in vitro).,induction:Up-regulated in monocytes stimulated with T.cruzi GPI-anchored mucins or bacterial lipopolysaccharide.,similarity:Contains 1 N-terminal Ras-GEF domain.,similarity:Contains 1 Ras-GEF domain.,
Background	function:Guanine nucleotide exchange factor (GEF) for Ras family proteins (in vitro).,induction:Up-regulated in monocytes stimulated with T.cruzi GPI-anchored mucins or bacterial lipopolysaccharide.,similarity:Contains 1 N-terminal Ras-GEF domain.,similarity:Contains 1 Ras-GEF domain.,
matters needing attention	Avoid repeated freezing and thawing!

Nanjing BYabscience technology Co.,Ltd

**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 RGF1B Monoclonal Antibody