



ARHGAP18 Monoclonal Antibody

Catalog No	BYmab-16134
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	ARHGAP18
Protein Name	Rho GTPase-activating protein 18
Immunogen	The antiserum was produced against synthesized peptide derived from human RHG18. AA range:517-566
Specificity	ARHGAP18 Monoclonal Antibody detects endogenous levels of ARHGAP18 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA 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	ARHGAP18; Rho GTPase-activating protein 18; MacGAP; Rho-type GTPase-activating protein 18
Observed Band	75kD
Cell Pathway	Cytoplasm .
Tissue Specificity	Brain,Mast cell,Melanoma,Uterus,
Function	function:GTPase activator for the Rho-type GTPases by converting them to an inactive GDP-bound state.,sequence caution:Contaminating sequence. Potential poly-A sequence.,similarity:Contains 1 Rho-GAP domain.,subunit:Interacts with MPHOSPH6.,
Background	ARHGAP18 belongs to a family of Rho (see MIM 165390) GTPase-activating proteins that modulate cell signaling (Potkin et al., 2009 [PubMed 19065146]).[supplied by OMIM, Apr 2010],

Nanjing BYabscience technology Co.,Ltd

网址: www.njbybio.com

官方热线: 025-5229-8998

监督电话: 15950492658



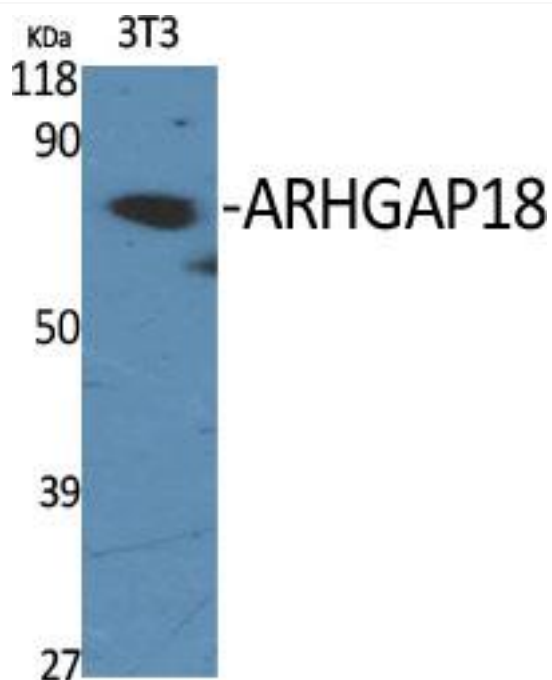
matters needing attention

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 ARHGAP18 Monoclonal Antibody