



SRGAP3 Mouse mAb

Catalog No	YP-mAb-19383
Isotype	IgG
Reactivity	Human,Mouse,Rat
Applications	WB
Gene Name	SRGAP3 ARHGAP14 KIAA0411 KIAA1156 MEGAP SRGAP2
Immunogen	Synthesized peptide derived from human SRGAP3. AA range:59-129
Specificity	This antibody detects endogenous levels of SRGAP3 at Human, Mouse,Rat
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	SRGAP3 ARHGAP14 KIAA0411 KIAA1156 MEGAP SRGAP2;SLIT-ROBO Rho GTPase-activating protein 3 (srGAP3) (Mental disorder-associated GAP) (Rho GTPase-activating protein 14) (WAVE-associated Rac GTPase-activating protein) (WRP)
Observed Band	
Calculated Molecular Weight	121kD
Cell Pathway	
Tissue Specificity	Highly expressed in adult and fetal brain. Expressed at low levels in kidney. Isoform 3 is expressed in the kidney but is absent in the brain.
Function	GTPase-activating protein for RAC1 and perhaps Cdc42 , but not for RhoA small GTPase. May attenuate RAC1 signaling in neurons.
Background	
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