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anti-SRGAP3 antibody (AA 201-300)



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Quantity:	100 μL
Target:	SRGAP3
Binding Specificity:	AA 201-300
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SRGAP3 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human srGAP3
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	SRGAP3
Alternative Name:	srGAP3 (SRGAP3 Products)

Target Details

Expiry Date:

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Background:	Synonyms: ARHGAP 14, ARHGAP14, Gbi, ME GAP, MEGAP, Mental disorder associated GAP,		
	Rho GTPase activating protein 14, SLIT ROBO Rho GTPase activating protein 3, srGAP 2, srGAF		
	3, srGAP2, SRGP 2, SRGP2, WAVE associated Rac GTPase activating protein, WRP.		
	Background: srGAP3 (SLIT ROBO Rho GTPase-activating protein 3) is a GTPase activating		
	protein (GAP) for the small G protein Rac. It has a putative role in attenuating Rac1 signalling in		
	neurons. srGAP3 is thought to act downstream of the Slit-Robo pathway, which regulates		
	neuronal migration and axonal branching, and play an important role in axonal regeneration		
	after axotomy. It also plays a putative role in severe mental retardation.		
Gene ID:	9901		
Application Details			
Application Notes:	WB 1:300-5000		
	ELISA 1:500-1000		
	IHC-P 1:200-400		
	IHC-F 1:100-500		
	IF(IHC-P) 1:50-200		
	IF(IHC-F) 1:50-200		
	IF(ICC) 1:50-200		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Concentration:	1 μg/μL		
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.		
Preservative:	ProClin		
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be		
	handled by trained staff only.		
Storage:	4 °C,-20 °C		
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		

12 months