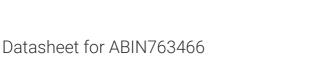
antibodies .- online.com





anti-RASA2 antibody (AA 765-849)



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Quantity:	100 μL
Target:	RASA2
Binding Specificity:	AA 765-849
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RASA2 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

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

Target Details

Target:	RASA2
Alternative Name:	Rasa2 (RASA2 Products)

Target Details

Background:	Synonyms: GAP1M, GTPase activating protein of RAS, Ras GTPase activating protein 2, Ras				
	GTPase-activating protein 2, RAS p21 protein activator 2, RASA2, RASA2_HUMAN, RASGAP.				
	Background: The protein encoded by this gene is member of the GAP1 family of GTPase-				
	activating proteins. The gene product stimulates the GTPase activity of normal RAS p21 but no				
	its oncogenic counterpart. Acting as a suppressor of RAS function, the protein enhances the				
	weak intrinsic GTPase activity of RAS proteins resulting in the inactive GDP-bound form of RAS,				
	thereby allowing control of cellular proliferation and differentiation. This particular family				
	member has a perinuclear localization and is an inositol 1,3,4,5-tetrakisphosphate-binding				
	protein, a compound suggested to function as a second messenger. [provided by RefSeq, Jul				
	2008].				
Gene ID:	8826				
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.				
Expiry Date:	12 months				