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anti-RASAL3 antibody (C-Term)

Images



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Quantity:	0.4 mL
Target:	RASAL3
Binding Specificity:	AA 954-983, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RASAL3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Enzyme Immunoassay (EIA)
Product Details	
Immunogen:	Synthetic peptide - KLH conjugated - corresponding to the C-terminal region (between 954-983aa) of human RASAL3.
Isotype:	lg Fraction
Specificity:	This antibody recognizes RASAL3 at C-term.
Cross-Reactivity (Details):	Species reactivity (tested):Human
Purification:	Purified through a Protein A column followed by peptide affinity purification
Target Details	
Target:	RASAL3

Target Details

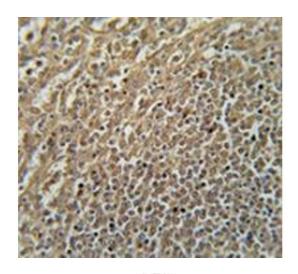
Alternative Name:	RASAL3 (RASAL3 Products)
Background:	May functions as a Ras GTPase-activating protein (By similarity). Synonyms: RAS protein activator like-3
Gene ID:	64926
NCBI Accession:	NP_075055

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS with 0.09 % (W/V) Sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Immunohistochemistry analysis in human spleen tissue (Formalin-fixed, Paraffin-embedded) using RASAL3 Antibody (C-term), followed by peroxidase conjugated secondary antibody and DAB staining. This data demonstrates the use of the RASAL3 antibody for IHC. Clinical relevance has not been evaluated.



Western Blotting

Image 2. Western blot analysis in Y79 cell line lysates (35ug/lane) using RASAL3 Antibody (C-term). This demonstrates the RASAL3 antibody detected the RASAL3 protein (arrow).