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anti-SLIT2 antibody (AA 1416-1528)



Images



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Quantity:	100 μL
Target:	SLIT2
Binding Specificity:	AA 1416-1528
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLIT2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

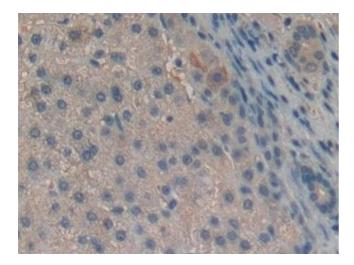
Product Details

Purpose:	Polyclonal Antibody to Slit Homolog 2 (Slit2)	
Immunogen:	Recombinant Slit Homolog 2 (Slit2) corresdonding to Cys1416~Val1528 with N-terminal His Tag	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against Slit2. It has been selected for its ability to recognize Slit2 in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Mouse, Rat	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

Target Details

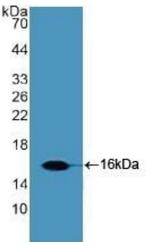
Target:	SLIT2	
Alternative Name:	Slit Homolog 2 (SLIT2 Products)	
Background:	SLIL3	
Pathways:	Regulation of Actin Filament Polymerization, Regulation of Cell Size, Smooth Muscle Cell Migration	

	Migration
Application Details	
Application Notes:	Western blotting: 1-5 μg/mL Immunocytochemistry in formalin fixed cells: 5-20 μg/mL Immunohistochemistry in formalin fixed frozen section: 5-20 μg/mL Immunohistochemistry in paraffin section: 5-20 μg/mL Enzyme-linked Immunosorbent Assay: 0.05-2 μg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 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:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



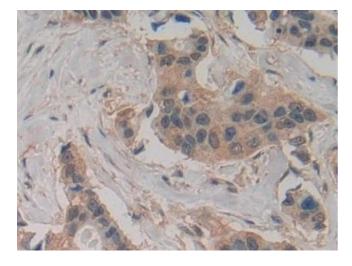
Immunohistochemistry

Image 1. Detection of Slit2 in Human Liver cancer Tissue using Polyclonal Antibody to Slit Homolog 2 (Slit2)



Western Blotting

Image 2. Detection of Recombinant Slit2, Human using Polyclonal Antibody to Slit Homolog 2 (Slit2)



Immunohistochemistry

Image 3. Detection of Slit2 in Human Breast cancer Tissue using Polyclonal Antibody to Slit Homolog 2 (Slit2)

Please check the product details page for more images. Overall 7 images are available for ABIN7438007.