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Datasheet for ABIN7438100 anti-SLIT1 antibody (AA 603-773)

7 Images



Overview

Quantity:	100 µL			
Target:	SLIT1			
Binding Specificity:	AA 603-773			
Reactivity:	Mouse			
Host:	Rabbit			
Clonality:	Polyclonal			
Conjugate:	This SLIT1 antibody is un-conjugated			
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)			

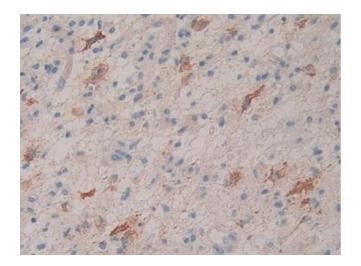
Product Details

Purpose:	Polyclonal Antibody to Slit Homolog 1 (Slit1)			
Immunogen:	Recombinant Slit Homolog 1 (Slit1) corresdonding to Ser603~Phe773 with N-terminal His Tag			
Isotype:	IgG			
Specificity:	The antibody is a rabbit polyclonal antibody raised against Slit1. It has been selected for its ability to recognize Slit1 in immunohistochemical staining and western blotting.			
Cross-Reactivity:	Human, Rat			
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography			

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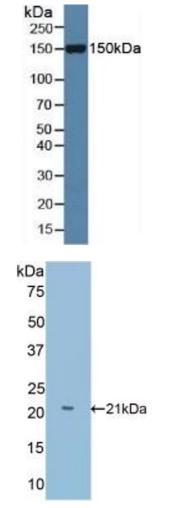
Target Details					
Target:	SLIT1				
Alternative Name:	Slit Homolog 1 (SLIT1 Products)				
Background:	MEGF4, SLIL1, SLIT3, Multiple epidermal growth factor-like domains protein 4				
Pathways:	Regulation of Cell Size				
Application Details					
Application Notes:	Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 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 b 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				

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Immunohistochemistry

Image 1. Detection of Slit1 in Human Glioma Tissue using Polyclonal Antibody to Slit Homolog 1 (Slit1)



Western	Blotting
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Image 2. Detection of Slit1 in Mouse Serum using Polyclonal Antibody to Slit Homolog 1 (Slit1)

Western Blotting						
Image 3.	Detection of	Recombinant	Slit1,	Mouse	using	
Polyclonal Antibody to Slit Homolog 1 (Slit1)						

Please check the product details page for more images. Overall 7 images are available for ABIN7438100.

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