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Datasheet for ABIN7438217  
**anti-SLIT3 antibody (AA 35-119)**

1 Image

### Overview

Quantity:	100 µL
Target:	SLIT3
Binding Specificity:	AA 35-119
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLIT3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

### Product Details

Purpose:	Polyclonal Antibody to Slit Homolog 3 (Slit3)
Immunogen:	Recombinant Slit Homolog 3 (Slit3) corresponding to Pro35~Asn119 (Accession # Q9WVB4)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against Slit3. It has been selected for its ability to recognize Slit3 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

## Target Details

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Target:	SLIT3
Alternative Name:	Slit Homolog 3 ( <a href="#">SLIT3 Products</a> )
Background:	MEGF5, SLIL2, Multiple epidermal growth factor-like domains protein 5
Pathways:	<a href="#">Regulation of Cell Size</a>

## Application Details

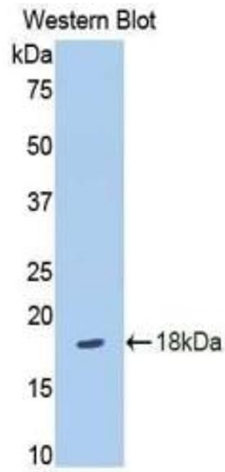
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Application Notes:	Western blotting: 0.5-2 µg/mL 1:160-660 Immunohistochemistry: 5-20 µg/mL 1:16-66 Immunocytochemistry: 5-20 µg/mL 1:16-66 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the 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

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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



### Western Blotting

**Image 1.** Detection of Recombinant Slit3, Mouse using Polyclonal Antibody to Slit Homolog 3 (Slit3)