

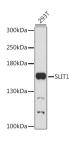
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SLIT1 Polyclonal Antibody

Catalog No. E-AB-66817 Reactivity Η Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications** WB **Isotype IgG**

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Images



Western blot analysis of extracts of 293T cells using SLIT1 Polyclonal Antibody at dilution of 1:1000.

Immunogen Information

Immunogen Recombinant fusion protein of human SLIT1

(NP_003052.2).

GeneID 6585 **Swissprot** O75093

SLIT1,MEGF4,SLIL1,SLIT-1,SLIT3 **Synonyms**

Product Information

Calculated MW 90kDa/167kDa

Observed MW 168kDa

Buffer PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Purify Affinity purification **Dilution** WB 1:500-1:2000

Background

SLIT1 (Slit Guidance Ligand 1) is a Protein Coding gene. Diseases associated with SLIT1 include Hepatic Adenomas, Familial and Diaphragm Disease. Among its related pathways are Development Slit-Robo signaling and Guidance Cues and Growth Cone Motility. Gene Ontology (GO) annotations related to this gene include calcium ion binding and Roundabout binding. An important paralog of this gene is SLIT2.