

Nur für Forschungszwecke

SLIT1-Specific Polyklonaler Antikörper

Katalog-Nr.: 20216-1-AP



Allgemeine Informationen

Katalog-Nr.:

20216-1-AP

Größe:

150ul, Konzentration: 293 µg/ml
durch die Bradford-Methode mit BSA
als Standard;

Wirt:

Kaninchen

Isotyp:

IgG

GenBank-Zugangsnummer:

NM_003061

GeneID (NCBI):

6585

Vollständiger Name:

slit homolog 1 (Drosophila)

Berechnete Masse:

168 kDa

Reinigungsmethode:

Antigen-Affinitätsreinigung

Anwendungen

Geprüfte Anwendungen:

ELISA

Getestete Reaktivität:

Human, Maus, Ratte

Hintergrundinformationen

SLIT1, also named as KIAA0813, MEGF4 and SLIL1, is thought to be act as molecular guidance cue in cellular migration, and function appears to be mediated by interaction with roundabout homolog receptors. During neural development it is involved in axonal navigation at the ventral midline of the neural tube and projection of axons to different regions. SLIT1 and SLIT2 together seem to be essential for midline guidance in the forebrain by acting as repulsive signal preventing inappropriate midline crossing by axons projecting from the olfactory bulb. This antibody is specific to SLIT1. It has no cross-reaction to SLIT2 and SLIT3. The antibody can't recognize the isoform B (91kd) of SLIT1.

Lagerung

Lagerungsbedingungen:

Bei -20°C lagern. Nach dem Versand ein Jahr lang stabil

Lagerungspuffer:

PBS mit 0.02% Natriumazid und 50% Glycerin pH 7.3.

Aliquotieren ist nicht notwendig bei -20°C Lagerung

*** 20ul-Größen enthalten 0.1% BSA

For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

