

À des fins de recherche uniquement

# Anticorps Polyclonal de lapin anti-SLIT1-Specific

Numéro de catalogue: 20216-1-AP



## Informations de base

Numéro de catalogue:	Numéro d'acquisition GenBank:	Méthode de purification:
20216-1-AP	NM_003061	Purification par affinité contre l'antigène
<b>Taille:</b>	<b>Identification du gène (NCBI):</b>	
150ul , Concentration: 293 µg/ml by Bradford method using BSA as the standard;	6585	
<b>Hôte:</b>	<b>Nom complet:</b>	
Lapin	slit homolog 1 (Drosophila)	
<b>Isotype:</b>	<b>MW calculé</b>	
IgG	168 kDa	

## Applications

**Applications testées:**  
ELISA

**Spécificité de l'espèce:**  
Humain, rat, souris

## Informations générales

SLT1, also named as KIAA0813, MEGF4 and SLIL1, is thought to 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. SLT1 and SLT2 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 SLT1. It has no cross-reaction to SLT2 and SLT3. The antibody can't recognize the isoform B (91kd) of SLT1.

## Stockage

**Stockage:**  
Stocker à -20°C. Stable pendant un an après l'expédition.  
**Tampon de stockage:**  
PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3  
L'aliquotage n'est pas nécessaire pour le stockage à -20C

\*\*\* Les 20ul contiennent 0,1% de BSA.

For technical support and original validation data for this product please contact:  
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## Données de validation sélectionnées