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SLIT1 Rabbit pAb

货号: **AYP17631**

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	90kDa/167kDa
实测分子量	168kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal, 50% glycerol, pH7.3.
偶联物	Unconjugated
阳性对照	293T
细胞定位	Secreted
纯化	Affinity purification

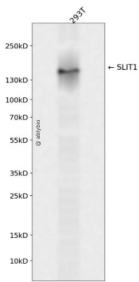
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1315-1534 of human SLIT1 (NP_003052.2).
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靶点信息

研究背景	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 involved in axonal navigation at the ventral midline of the neural tube and projection of axons to different regions (By similarity. 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.
基因ID	6585
基因名	SLIT1
Swiss	O75093 (https://www.uniprot.org/uniprotkb/O75093/entry)
别名	SLIT1,MEGF4,SLIL1,SLIT-1,SLIT3,SLIT1 Rabbit pAb,Multiple epidermal growth factor-like domains protein 4, KIAA0813

产品验证



Western blot analysis of SLIT1 expressed in 293T using SLIT1 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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