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LINGO1 Rabbit pAb

货号: **AYP15807**

产品信息

反应	Human,Mouse
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	69kDa
实测分子量	70kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	MCF7,A-549,K-562,Mouse testis,Mouse lung
细胞定位	Cell membrane,Single-pass type I membrane protein
纯化	Affinity purification

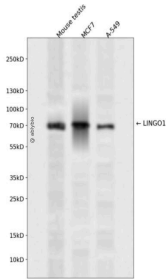
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 42-240 of human LINGO 1 (NP_116197.4).
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靶点信息

研究背景	Functional component of the Nogo receptor signaling complex (RTN4R/NGFR in RhoA activation responsible for some inhibition of axonal regeneration by myelin-associated factors. Is also an important negative regulator of oligodendrocyte differentiation and axonal myelination. Acts in conjunction with RTN4 and RTN4R in regulating neuronal precursor cell motility during cortical development (By similarity.
基因ID	84894
基因名	LINGO1
Swiss	Q96FE5 (https://www.uniprot.org/uniprotkb/Q96FE5/entry)
别名	LINGO1,LERN1,LRRN6A,UNQ201,LINGO1 Rabbit pAb,Leucine-rich repeat and immunoglobulin domain-containing protein 1,Leucine-rich repeat neuronal protein 1,Leucine-rich repeat neuronal protein 6A

产品验证



Western blot analysis of LINGO1 expressed in Mouse testis, MCF7, A-549 using LINGO1 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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