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NCAM1 / CD56 Rabbit pAb

货号: **AYP11345**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: mouse brain , Rat hippocampus , Homo sapiens IHC: Mus musculus IF: Homo sapiens
应用	WB IHC IF/ICC IP
推荐浓度	WB: 1:500 - 1:1000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 IP: 1:50 - 1:200
理论分子量	40kDa/73kDa/80kDa/83kDa/93kDa/94kDa
实测分子量	120-220KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	SH-SY5Y,Mouse brain,Rat brain
细胞定位	Cell membrane,GPI-anchor,Lipid-anchor,Secreted,Single-pass type I membrane protein
纯化	Affinity purification

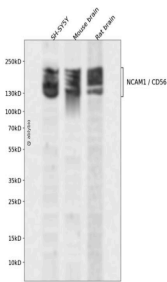
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 350-627 of human NCA M1 / CD56 (NP_851996.2).
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靶点信息

研究背景	This gene encodes a cell adhesion protein which is a member of the immunoglobulin superfamily. The encoded protein is involved in cell-to-cell interactions as well as cell-matrix interactions during development and differentiation. The encoded protein has been shown to be involved in development of the nervous system, and for cells involved in the expansion of T cells and dendritic cells which play an important role in immune surveillance. Alternative splicing results in multiple transcript variants.
基因ID	4684
基因名	NCAM1
Swiss	P13591 (https://www.uniprot.org/uniprotkb/P13591/entry)
别名	CD56,MSK39,NCAM,NCAM1,NCAM1 /CD56,NCAM1 / CD56 Rabbit pAb

产品验证



Western blot analysis of NCAM1 / CD56 expressed in SH-SY5Y, Mouse brain, Rat brain using NCAM1 / CD56 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 3 0ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 1 20s.

实验步骤

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)