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NrCAM (YD14802) Rabbit mAb

货号: **AYD15226**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P IP
推荐浓度	
理论分子量	144kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	SH-SY5Y,Mouse spinal cord,Mouse brain
细胞定位	Cell membrane, Cell projection, axon, Secreted
纯化	亲和纯化

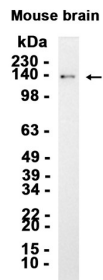
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靶点信息

研究背景	Cell adhesion molecules (CAMs) are members of the immunoglobulin superfamily. This gene encodes a neuronal cell adhesion molecule with multiple immunoglobulin-like C2-type domains and fibronectin type-II I domains. This ankyrin-binding protein is involved in neuron-neuron adhesion and promotes directional signaling during axonal cone growth. This gene is also expressed in non-neural tissues and may play a general role in cell-cell communication via signaling from its intracellular domain to the actin cytoskeleton during directional cell migration. Allelic variants of this gene have been associated with autism and addiction vulnerability. Alternative splicing results in multiple transcript variants encoding different isoforms.
基因ID	4897
基因名	NRCAM
Swiss	Q92823 (https://www.uniprot.org/uniprotkb/Q92823/entry)
别名	NrCAM (YD14802),NrCAM (YD14802) Rabbit mAb,NRCAM,Neuronal surface protein Bravo,NgCAM-related cell adhesion molecule,KIAA0343

产品验证



实验步骤

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