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MEGF10 Rabbit pAb

货号: **AYP10739**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	60kDa/122kDa
实测分子量	122kDa
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	U-251MG,HT-29,MCF7,Mouse brain,Mouse liver,Rat brain
细胞定位	Basolateral cell membrane,Cell membrane,Cell projection,Single-pass type I membrane protein,phagocytic cup
纯化	Affinity purification

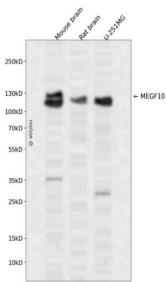
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 879-1140 of human MEGF10 (NP_115822.1).
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靶点信息

研究背景	This gene encodes a member of the multiple epidermal growth factor-like domains protein family. The encoded protein plays a role in cell adhesion, motility and proliferation, and is a critical mediator of apoptotic cell phagocytosis as well as amyloid-beta peptide uptake in the brain. Expression of this gene may be associated with schizophrenia, and mutations in this gene are a cause of early-onset myopathy, areflexia, respiratory distress, and dysphagia (EMARDD) as well as congenital myopathy with minicores. Alternatively spliced transcript variants have been observed for this gene.
基因ID	84466
基因名	MEGF10
Swiss	Q96KG7 (https://www.uniprot.org/uniprotkb/Q96KG7/entry)
别名	MEGF10,EMARDD,MEGF10 Rabbit pAb,KIAA1780

产品验证



Western blot analysis of MEGF10 expressed in Mouse brain,Rat brain,U-251MG using MEGF10 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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