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eIF2B epsilon Rabbit mAb

货号: **AYM29742**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200
理论分子量	80kDa
实测分子量	80kDa
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	HeLa,HT-29,U-87MG
细胞定位	cytoplasm,cytosol,eukaryotic translation initiation factor 2B complex,nucleus
纯化	Affinity purification

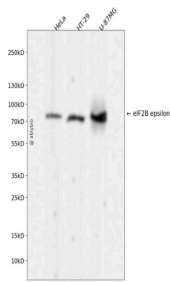
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human eIF2B epsilon.
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靶点信息

研究背景	This gene encodes one of five subunits of eukaryotic translation initiation factor 2B (EIF2B), a GTP exchange factor for eukaryotic initiation factor 2 and an essential regulator for protein synthesis. Mutations in this gene and the genes encoding other EIF2B subunits have been associated with leukoencephalopathy with vanishing white matter. [provided by RefSeq, Nov 2009]
基因ID	8893
基因名	EIF2B5
Swiss	Q13144 (https://www.uniprot.org/uniprotkb/Q13144/entry)
别名	eIF2B epsilon,eIF2B epsilon Rabbit mAb,EIF2B5,eIF2B GDP-GTP exchange factor subunit epsilon,EIF2BE

产品验证



Western blot analysis of eIF2B epsilon expressed in HeLa, HT-29, U-87MG using eIF2B epsilon Rabbit mAb 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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