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EIF2B4 Rabbit pAb

货号: **AYP17798**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200
理论分子量	57kDa
实测分子量	57kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse brain,Rat testis,Rat brain
细胞定位	cytoplasm,cytosol,eukaryotic translation initiation factor 2B complex
纯化	Affinity purification

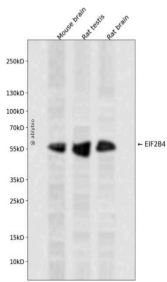
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 30-100 of human EIF2B4 (Q9UI10).
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靶点信息

研究背景	Eukaryotic initiation factor 2B (EIF2B), which is necessary for protein synthesis, is a GTP exchange factor composed of five different subunits. The protein encoded by this gene is the fourth, or delta, subunit. Defects in this gene are a cause of leukoencephalopathy with vanishing white matter (VWM) and ovarioleuko dystrophy. Multiple transcript variants encoding different isoforms have been found for this gene.
基因ID	8890
基因名	EIF2B4
Swiss	Q9UI10 (https://www.uniprot.org/uniprotkb/Q9UI10/entry)
别名	EIF2B,EIF-2B,EIF2Bdelta,EIF2B4,EIF2B4 Rabbit pAb,eIF2B GDP-GTP exchange factor subunit delta,EIF2BD

产品验证



Western blot analysis of EIF2B4 expressed in Mouse brain,Rat testis,Rat brain using EIF2B4 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

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