

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

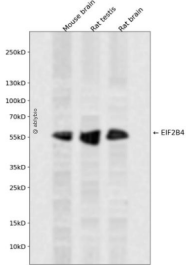
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 30-100 of human EIF2B4 (Q9UI10).
序列	EMTKEEKLQLRKEKKQKQKKRKEEKGAE PETGSAVSAQCQVGP TRELPESGIQLGTPREKVPAGRSKAEL

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
别名	EIF2B;EIF-2B;EIF2Bdelta;EIF2B4

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

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