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# EIF2B2 Rabbit pAb

货号: **AYP16507**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC IP
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200 <b>IF/ICC:</b> 1:50 - 1:200 <b>IP:</b> 1:50 - 1:200
理论分子量	38kDa
实测分子量	39kDa
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 thymus,Rat kidney
细胞定位	cytoplasm,cytosol,eukaryotic translation initiation factor 2B complex
纯化	Affinity purification

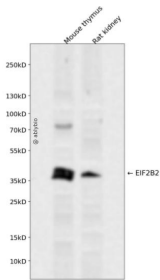
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-120 of human EIF2B2 (NP_055054.1).
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## 靶点信息

研究背景	This gene encodes the beta subunit of eukaryotic initiation factor-2B (EIF2B). EIF2B is involved in protein synthesis and exchanges GDP and GTP for its activation and deactivation.
基因ID	8892
基因名	EIF2B2
Swiss	P49770 ( <a href="https://www.uniprot.org/uniprotkb/P49770/entry">https://www.uniprot.org/uniprotkb/P49770/entry</a> )
别名	EIF2B2,EIF-2Bbeta,EIF2B,EIF2B2 Rabbit pAb,S20I15,S20III15,eIF2B GDP-GTP exchange factor subunit beta,EIF2BB

## 产品验证



Western blot analysis of EIF2B2 expressed in Mouse thymus,Rat kidney using EIF2B2 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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