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# AP2S1 Rabbit mAb

货号: **AYM30366**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IP
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200 <b>IP:</b> 1:20 - 1:50
理论分子量	12kDa/17kDa
实测分子量	17kDa
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,LO2,SH-SY5Y,Mouse brain,Mouse kidney,Mouse spleen,Rat brain,Rat spleen
细胞定位	Cell membrane,Cytoplasmic side,Membrane,Peripheral membrane protein,coated pit
纯化	Affinity purification

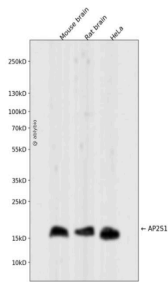
## 抗原信息

抗原信息	Recombinant fusion protein corresponding to Human AP2S1.
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## 靶点信息

研究背景	One of two major clathrin-associated adaptor complexes, AP-2, is a heterotetramer which is associated with the plasma membrane. This complex is composed of two large chains, a medium chain, and a small chain. This gene encodes the small chain of this complex. Alternative splicing results in multiple transcript variants.
基因ID	1175
基因名	AP2S1
Swiss	P53680 ( <a href="https://www.uniprot.org/uniprotkb/P53680/entry">https://www.uniprot.org/uniprotkb/P53680/entry</a> )
别名	AP2S1,AP2S1 Rabbit mAb,Adaptor protein complex AP-2 subunit sigma,Adaptor-related protein complex 2 subunit sigma,Clathrin assembly protein 2 sigma small chain,Clathrin coat assembly protein AP17,Clathrin coat-associated protein AP17,HA2 17 kDa subunit

## 产品验证



Western blot analysis of AP2S1 expressed in Mouse brain,Rat brain,HeLa using AP2S1 Rabbit mAb at 1:10 00. 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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