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# SULT1E1 Rabbit pAb

货号: **AYP16335**

## 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	<b>WB:</b> 1:500 - 1:2000 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	35kDa
实测分子量	35kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse testis,Mouse liver,Rat liver
细胞定位	Cytoplasm
纯化	Affinity purification

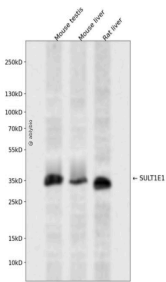
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 140-294 of human SULT 1E1 (NP_005411.1).
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## 靶点信息

研究背景	Sulfotransferase enzymes catalyze the sulfate conjugation of many hormones, neurotransmitters, drugs, and xenobiotic compounds. These cytosolic enzymes are different in their tissue distributions and substrate specificities. The gene structure (number and length of exons) is similar among family members. This gene encodes a protein that transfers a sulfo moiety to and from estrone, which may control levels of estrogen receptors.
基因ID	6783
基因名	SULT1E1
Swiss	P49888 ( <a href="https://www.uniprot.org/uniprotkb/P49888/entry">https://www.uniprot.org/uniprotkb/P49888/entry</a> )
别名	SULT1E1,EST,EST-1,ST1E1,STE,SULT1E1 Rabbit pAb,Estrogen sulfotransferase,Sulfotransferase,estrogen-p-referring

## 产品验证



Western blot analysis of SULT1E1 expressed in Mouse testis, Mouse liver, Rat liver using SULT1E1 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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