

— ABLYBIO, Help Your Research



# ENTPD1/CD39 Rabbit pAb

货号: **AYP17281**

## 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
推荐浓度	<b>WB:</b> 1:100 - 1:500 <b>IHC:</b> 1:50 - 1:200 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	34kDa/42kDa/46kDa/57kDa/58kDa/59kDa
实测分子量	80KDa
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 spleen,Rat lung
细胞定位	Membrane,Multi-pass membrane protein
纯化	Affinity purification

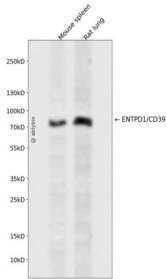
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-180 of human ENTDP1/CD39 (NP_001157655.1).
------	--

## 靶点信息

研究背景	The protein encoded by this gene is a plasma membrane protein that hydrolyzes extracellular ATP and ADP to AMP. Inhibition of this protein's activity may confer anticancer benefits. Several transcript variants encoding different isoforms have been found for this gene.
基因ID	953
基因名	ENTPD1
Swiss	P49961 ( <a href="https://www.uniprot.org/uniprotkb/P49961/entry">https://www.uniprot.org/uniprotkb/P49961/entry</a> )
别名	ENTPD1,ATPDase,CD39,NTPDase-1,SPG64,ENTPD1/CD39 Rabbit pAb,ATP diphosphohydrolase,Ecto-ATP diphosphohydrolase 1,Ecto-apyrase,Lymphoid cell activation antigen,Nucleoside triphosphate diphosphohydrolase 1

## 产品验证



Western blot analysis of ENTDP1/CD39 expressed in Mouse spleen,Rat lung using ENTDP1/CD39 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](http://www.ablybio.cn) (<https://www.ablybio.cn/>[www.ablybio.cn](http://www.ablybio.cn))