

— ABLYBIO, Help Your Research



# SEPHS1 Rabbit pAb

货号: **AYP19339**

## 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 - 1:1000 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	35kDa/42kDa
实测分子量	40KDa
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	293T
细胞定位	Cell membrane,Cytoplasm,Nucleus membrane
纯化	Affinity purification

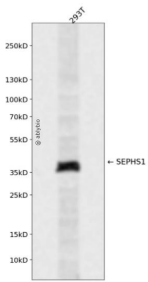
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-392 of human SEPHS1 (NP_036379.2).
------	--

## 靶点信息

研究背景	This gene encodes an enzyme that synthesizes selenophosphate from selenide and ATP. Selenophosphate is the selenium donor used to synthesize selenocysteine, which is co-translationally incorporated into selenoproteins at in-frame UGA codons.
基因ID	22929
基因名	SEPHS1
Swiss	P49903 ( <a href="https://www.uniprot.org/uniprotkb/P49903/entry">https://www.uniprot.org/uniprotkb/P49903/entry</a> )
别名	SEPHS1,SELD,SPS,SPS1,selenide,SEPHS1 Rabbit pAb,water dikinase 1,Selenium donor protein 1,Selenophosphate synthase 1

## 产品验证



Western blot analysis of SEPHS1 expressed in 293T using SEPHS1 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>)