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# SELENBP1 Rabbit pAb

货号: **AYP10339**

## 产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>IHC:</b> Human cells
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	45kDa/52kDa/56kDa
实测分子量	55kDa
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	MCF7,Mouse liver,Mouse kidney
细胞定位	Cytoplasm,Membrane,Nucleus,Peripheral membrane protein,cytosol
纯化	Affinity purification

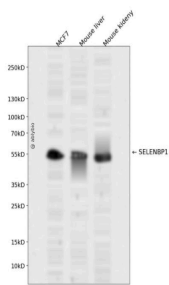
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 243-472 of human SELENBP1 (NP_003935.2).
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## 靶点信息

研究背景	This gene encodes a member of the selenium-binding protein family. Selenium is an essential nutrient that exhibits potent anticarcinogenic properties, and deficiency of selenium may cause certain neurologic diseases. The effects of selenium in preventing cancer and neurologic diseases may be mediated by selenium-binding proteins, and decreased expression of this gene may be associated with several types of cancer. The encoded protein may play a selenium-dependent role in ubiquitination/deubiquitination-mediated protein degradation. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.
基因ID	8991
基因名	SELENBP1
Swiss	Q13228 ( <a href="https://www.uniprot.org/uniprotkb/Q13228/entry">https://www.uniprot.org/uniprotkb/Q13228/entry</a> )
别名	SELENBP1,HEL-S-134P,LPSB,SBP56,SP56,hSBP,SELENBP1 Rabbit pAb,56 kDa selenium-binding protein,Selenium-binding protein 1,SBP

## 产品验证



Western blot analysis of SELENBP1 expressed in MCF7, Mouse liver, Mouse kidney using SELENBP1 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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