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# TRPA1 Rabbit pAb

货号: **AYP12277**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>WB:</b> Rattus norvegicus <b>IHC:</b> Mus musculus
应用	WB IHC
推荐浓度	<b>WB:</b> 1:500 - 1:1000 <b>IHC:</b> 1:50 - 1:200
理论分子量	127kDa
实测分子量	128KDa
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 brain
细胞定位	Cell membrane,Multi-pass membrane protein
纯化	Affinity purification

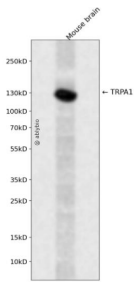
## 抗原信息

抗原信息	A synthetic peptide corresponding to a sequence within amino acids 850-950 of human TRPA1 (NP_015628.2).
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## 靶点信息

研究背景	The structure of the protein encoded by this gene is highly related to both the protein ankyrin and transmembrane proteins. The specific function of this protein has not yet been determined; however, studies indicate the function may involve a role in signal transduction and growth control.
基因ID	8989
基因名	TRPA1
Swiss	O75762 ( <a href="https://www.uniprot.org/uniprotkb/O75762/entry">https://www.uniprot.org/uniprotkb/O75762/entry</a> )
别名	TRPA1,ANKTM1,FEPS,TRPA1 Rabbit pAb,Ankyrin-like with transmembrane domains protein 1,Transformation-sensitive protein p120,Wasabi receptor

## 产品验证



Western blot analysis of TRPA1 expressed in Mouse brain using TRPA1 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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