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ADPRH Rabbit pAb

货号: AYP16801

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	**WB:** 1:500 - 1:2000
理论分子量	39kDa
实测分子量	39kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	K-562,SW480,Mouse brain,Rat brain
细胞定位	autophagosome,cytosol,extracellular space,recycling endosome
纯化	Affinity purification

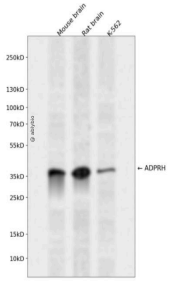
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 180-270 of human ADPRH (NP_001116.1).

靶点信息

研究背景	The enzyme encoded by this gene catalyzes removal of mono-ADP-ribose from arginine residues of proteins in the ADP-ribosylation cycle. Unlike the rat and mouse enzymes that require DTT for maximal activity, the human enzyme is DTT-independent. Alternatively spliced transcript variants that encode different protein isoforms have been described.
基因ID	141
基因名	ADPRH
Swiss	P54922 (https://www.uniprot.org/uniprotkb/P54922/entry)
别名	ADPRH,ARH1,ADPRH Rabbit pAb,ADP-ribose-L-arginine cleaving enzyme,[Protein ADP-ribosylarginine] hydrolase

产品验证



Western blot analysis of ADPRH expressed in Mouse brain,Rat brain,K-562 using ADPRH 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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