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SH3BP4 Rabbit pAb

货号: **AYP18985**

产品信息

反应	Human,Mouse
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	60kDa/107kDa
实测分子量	107kDa
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	HeLa,BxPC-3,HepG2,Mouse thymus,Mouse brain,Mouse heart,Mouse kidney
细胞定位	Cytoplasmic vesicle,Membrane,Nucleus,clathrin-coated pit,clathrin-coated vesicle
纯化	Affinity purification

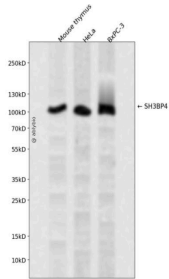
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 784-963 of human SH3BP4 (NP_055336.1).
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靶点信息

研究背景	This gene encodes a protein with 3 Asn-Pro-Phe (NPF) motifs, an SH3 domain, a PXXP motif, a bipartite nuclear targeting signal, and a tyrosine phosphorylation site. This protein is involved in cargo-specific control of clathrin-mediated endocytosis, specifically controlling the internalization of a specific protein receptor.
基因ID	23677
基因名	SH3BP4
Swiss	Q9P0V3 (https://www.uniprot.org/uniprotkb/Q9P0V3/entry)
别名	SH3BP4,BOG25,TTP,SH3BP4 Rabbit pAb,EH-binding protein 10,Transferrin receptor-trafficking protein,EHB10

产品验证



Western blot analysis of SH3BP4 expressed in Mouse thymus, HeLa, BxPC-3 using SH3BP4 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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