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GBP1 Rabbit pAb

货号: **AYP17259**

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	67kDa
实测分子量	68kDa
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	5637,Mouse liver
细胞定位	Cell membrane,Cytoplasm,Cytoplasmic side,Golgi apparatus membrane,Lipid-anchor,Secreted
纯化	Affinity purification

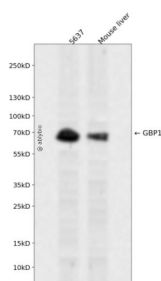
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 383-592 of human GBP1 (NP_002044.2).
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靶点信息

研究背景	Guanylate binding protein expression is induced by interferon. Guanylate binding proteins are characterized by their ability to specifically bind guanine nucleotides (GMP, GDP, and GTP) and are distinguished from the GTP-binding proteins by the presence of 2 binding motifs rather than 3.
基因ID	2633
基因名	GBP1
Swiss	P32455 (https://www.uniprot.org/uniprotkb/P32455/entry)
别名	GBP1,GBP1 Rabbit pAb,GTP-binding protein 1,Guanine nucleotide-binding protein 1,Interferon-induced guanylate-binding protein 1

产品验证



Western blot analysis of GBP1 expressed in 5637, Mouse liver using GBP1 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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