— ABLYBIO, Help Your Research

GBP1 Rabbit mAb

货号: AYM30353

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	**WB:** 1:500 - 1:2000 **IHC:** 1:50 - 1:200 **IF/ICC:** 1:50 - 1:200
理论分子量	67kDa
实测分子量	68kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	5637(HTB-9)
细胞定位	Cell membrane,Cytoplasm,Cytoplasmic side,Golgi apparatus membrane,Lipid-anchor,Secreted
纯化	Affinity purification

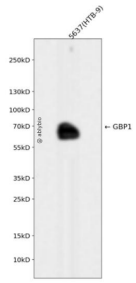
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human GBP1.

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 mAb,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(HTB-9) using GBP1 Rabbit mAb 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

访问官网浏览详情: www.ablybio.cn (https://www.ablybio.cn//www.ablybio.cn)