

# GTPBP1 Rabbit pAb

货号: **AYP18484**

## 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	<b>WB:</b> 1:200 - 1:2000
理论分子量	72kDa
实测分子量	72kDa
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	U-251MG,Jurkat,HeLa,LO2,Mouse thymus
细胞定位	Cytoplasm
纯化	Affinity purification

## 抗原信息

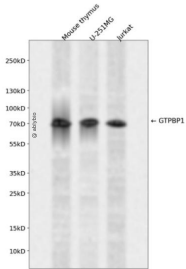
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 10-280 of human GTPBP1 (NP_004277.2).
序列	MDSPVPASMFAPPESSPGAARAAAAAARLHGGFDSDCEDGEALNGEPELDLTSKLVLVSPSTSEYDSSLRQMWERMDEGCGETIYVIGQSGDGT EYGLSEADMEASYATVKSM AEQIEADVILLRERQEAGGRVRDYLVKRKRVGDNDFLEVRVAVVGNVDAGKSTLLGVLTHGELDNGRGRFARQKLF RHKHEIESGRTSSVGN DILGFDSEGNVVKPDSHGGSLEWTKICEKSTKVITFIDL AGHEKYLKTTVFGMTGHLPDFCMLMVG

## 靶点信息

研究背景	This gene is upregulated by interferon-gamma and encodes a protein that is a member of the AGP11/GTPBP1 family of GTP-binding proteins. A structurally similar protein has been found in mouse, where disruption of the gene for that protein had no observable phenotype.
基因ID	9567

基因名	GTPBP1
Swiss	O00178
别名	GTPBP1;GP-1;GP1;HSPC018

## 产品验证



Western blot analysis of GTPBP1 expressed in Mouse thymus,U-251MG,Jurkat using GTPBP1 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

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn)