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GPN1 Rabbit pAb

货号: **AYP19806**

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	31kDa/33kDa/40kDa/41kDa/43kDa
实测分子量	42kDa
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	Mouse liver,Mouse lung,Mouse spleen
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

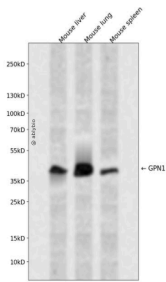
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 269-388 of human GPN 1 (NP_009197.2).
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靶点信息

研究背景	This gene encodes a guanosine triphosphatase enzyme. The encoded protein may play a role in DNA repair and may function in activation of transcription. Alternatively spliced transcript variants have been described.
基因ID	11321
基因名	GPN1
Swiss	Q9HCN4 (https://www.uniprot.org/uniprotkb/Q9HCN4/entry)
别名	GPN1,ATPBD1A,MBDIN,NTPBP,RPAP4,XAB1,GPN1 Rabbit pAb,MBD2-interacting protein,RNAPII-associated protein 4,XPA-binding protein 1

产品验证



Western blot analysis of GPN1 expressed in Mouse liver, Mouse lung, Mouse spleen using GPN1 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 (<https://www.ablybio.cn/www.ablybio.cn>)