

GRP78 BiP Rabbit mAb

货号: **AYM29247**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200
理论分子量	72kDa
实测分子量	78kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	A549 cells, HeLa cells, HepG2 cells, MCF-7 cells, NIH/3T3 cells, HSC-T6 cells
细胞定位	Cytoplasm,Endoplasmic reticulum lumen,Melanosome
纯化	Affinity purification

抗原信息

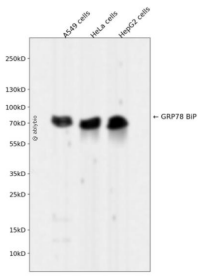
抗原信息	Recombinant fusion protein corresponding to Human GRP78 BiP.
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靶点信息

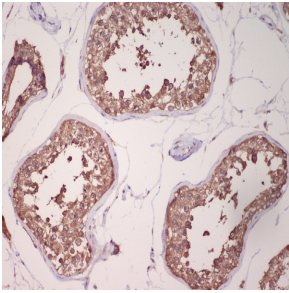
研究背景	The protein encoded by this gene is a member of the heat shock protein 70 (HSP70) family. It is localized in the lumen of the endoplasmic reticulum (ER), and is involved in the folding and assembly of proteins in the ER. As this protein interacts with many ER proteins, it may play a key role in monitoring protein transport through the cell.
基因ID	3309
基因名	HSPA5
Swiss	P11021

别名	GRP78 BiP
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产品验证



Western blot analysis of GRP78 BiP expressed in A549 cells, HeLa cells, HepG2 cells using GRP78 BiP 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.



Immunohistochemical analysis of paraffin-embedded human testis, using GRP78 BiP Antibody.

实验步骤

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