

产品名称: GRP78/BiP Rabbit Monoclonal Antibody
产品货号: AMRe21472



产品概述 (Summary)

产品名称 (Production Name)	GRP78/BiP Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,ELISA,IP
种属反应性 (Reactivity)	Human,Mouse,Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG,Kappa
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protective protein
纯化方式 (Purification)	Protein A

免疫原信息 (Immunogen)

基因名 (Gene Name)	HSPA5 GRP78
别名 (Alternative Names)	78 kDa glucose-regulated protein;GRP-78;Endoplasmic reticulum luminal Ca ²⁺ -binding protein grp78;Heat shock 70 kDa protein 5;Immunoglobulin heavy chain-binding protein;BiP;
基因 ID (Gene ID)	3309.0
蛋白 ID (SwissProt ID)	P11021.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:5000,IHC 1:200-1:1000,ICC/IF 1:200-1:1000,ELISA 1:5000-1:20000,IP 1:50-1:200
蛋白分子量 (Molecular Weight)	Calculated MW:72kD;Observed MW:78kD

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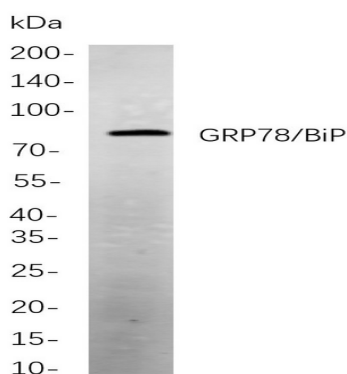


研究背景 (Background)

Cell localization: Cytoplasm. 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. [provided by RefSeq, Sep 2010],

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of lysates from C6

cells, using GRP78/BiP Rabbit mAb. The HRP-conjugated Goat anti-Rabbit IgG antibody was used to detect the antibody.

注意事项 (Note)

For research use only .