

GRP78 BiP Rabbit mAb

货号: B30099

产品信息

Human,Mouse,Rat
Rabbit
Monoclonal
WB IHC ICC
WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 ICC: 1:50 - 1:200
72kDa
78kDa
Liquid
Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
Unconjugated
HepG2,U-87MG,Mouse liver,Mouse brain,Rat liver
Cytoplasm,Endoplasmic reticulum lumen,Melanosome
Affinity purification

抗原信息

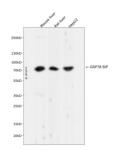
抗原信息	Recombinant fusion protein corresponding to Human GRP78 BiP.
序列	EEDKKLKERIDTRNELESYAYSLKNQIGDKEKLGGKLSSEDKETMEKAVEEKIEWLESHQDADIEDFKAKKKELEEIVQPIISK LYGSAGPPPTGEEDTAE

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 trans port through the cell.
基因 ID	3309

基因名	HSPA5
Swiss	P11021
别名	HSPA5;BIP;GRP78;HEL-S-89n;MIF2

产品验证



Western blot analysis of GRP78 BiP expressed in Mouse liver,Rat liver,HepG2 using GRP78 BiP Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30u g per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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