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# GRP78 Antibody

货号: **AYP4955**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF ELISA
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200 <b>IF:</b> 1:50 - 1:200
理论分子量	72kDa
实测分子量	
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	HepG2,U-87MG,Mouse liver,Mouse brain,Rat liver
细胞定位	Cytoplasm,Endoplasmic reticulum lumen,Melanosome
纯化	Affinity purification

## 抗原信息

抗原信息	Synthesized peptide derived from Human GRP78.
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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 ( <a href="https://www.uniprot.org/uniprotkb/P11021/entry">https://www.uniprot.org/uniprotkb/P11021/entry</a> )
别名	HSPA5,BIP,GRP78,HEL-S-89n,MIF2,GRP78 Antibody,78 kDa glucose-regulated protein,Binding-immunoglobulin protein,Heat shock protein 70 family protein 5,Heat shock protein family A member 5,Immunoglobulin heavy chain-binding protein

### 产品验证

### 实验步骤

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