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PDIA3 (YD36009) Rabbit mAb

货号: AYD16117

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P
推荐浓度	
理论分子量	57kDa
实测分子量	
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	NIH/3T3,MCF7,Jurkat,HepG2,LO2,Mouse brain,Mouse thymus,Mouse liver,Rat liver
细胞定位	Endoplasmic reticulum, Endoplasmic reticulum lumen, Melanosome
纯化	亲和纯化

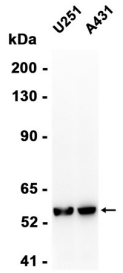
抗原信息

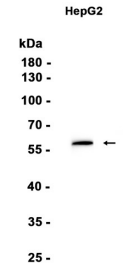
抗原信息	

靶点信息

研究背景	This gene encodes a protein of the endoplasmic reticulum that interacts with lectin chaperones calreticulin and calnexin to modulate folding of newly synthesized glycoproteins. The protein was once thought to be a phospholipase; however, it has been demonstrated that the protein actually has protein disulfide isomerase activity. It is thought that complexes of lectins and this protein mediate protein folding by promoting formation of disulfide bonds in their glycoprotein substrates. This protein also functions as a molecular chaperone that prevents the formation of protein aggregates.
基因ID	2923
基因名	PDIA3
Swiss	P30101 (https://www.uniprot.org/uniprotkb/P30101/entry)
别名	PDIA3 (YD36009),PDIA3 (YD36009) Rabbit mAb,PDIA3,58 kDa glucose-regulated protein,58 kDa microsomal protein,Disulfide isomerase ER-60,Endoplasmic reticulum resident protein 57,Endoplasmic reticulum resident protein 60,ERP57,ERP60,GRP58

产品验证





实验步骤

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