

产品名称: ATP7b (3D19) Rabbit Monoclonal Antibody
产品货号: AMRe07344



产品概述 (Summary)

产品名称 (Production Name)	ATP7b (3D19) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB
种属反应性 (Reactivity)	Human

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
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)	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	ATP7B
别名 (Alternative Names)	ATP7B; PWD; WC1; WD; WND; WND/140 kDa;
基因 ID (Gene ID)	540.0
蛋白 ID (SwissProt ID)	P35670.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:5000
蛋白分子量 (Molecular Weight)	157kDa

研究背景 (Background)

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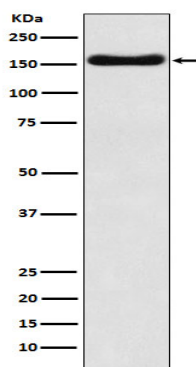


Involved in the export of copper out of the cells, such as the efflux of hepatic copper into the bile. Copper ion transmembrane transporter involved in the export of copper out of the cells. It is involved in copper homeostasis in the liver, where it ensures the efflux of copper from hepatocytes into the bile in response to copper overload.

研究领域 (Research Area)

Signal Transduction; Metabolism; Vitamins / Minerals

图片 (Image Data)



Western blot analysis of ATP7b expression in HepG2 cell lysate.

注意事项 (Note)

For research use only .