产品名称: MRP1 Rabbit Monoclonal Antibody

产品货号: AMRe87061



产品概述 (Summary)

产品名称 (Production Name) MRP1 Rabbit Monoclonal Antibody

描述 (**Description**) Recombinant rabbit monoclonal antibody

宿主 (Host) Rabbit

应用 (Application) WB,IHC,ICC/IF

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

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid 存放说明 (Storage)

freeze/thaw cycles.

Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01%

储存溶液 (Buffer) sodium azide and 0.05% protective protein. Stable for 12 months from date

of receipt.

纯化方式 (Purification) Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name) MRP1

别名 (Alternative Names) MRP; ABCC; GS-X; MRP1; ABC29

基因 ID (Gene ID) 4363 **蛋白 ID (SwissProt ID)** P33527.

产品应用(Application)

稀释比 (Dilution Ratio) WB 1:500-1:2000,IHC 1:500-1:2000,ICC/IF 1:100-1:200 蛋白分子量 (Molecular Weight) Calculated MW:172 kDa; Observed MW:170-220 kDa

研究背景 (Background)

Web:https://www.enkilife.cn E-mail:order@enkilife.cn (销售) tech@enkilife.cn (技支持) Tel:027-87002838

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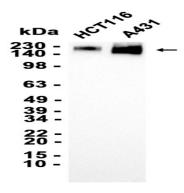
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The protein encoded by this gene is a member of the superfamily of ATP-binding cassette (ABC) transporters. ABC proteins transport various molecules across extra-and intra-cellular membranes. ABC genes are divided into seven distinct subfamilies (ABC1, MDR/TAP, MRP, ALD, OABP, GCN20, White). This full transporter is a member of the MRP subfamily which is involved in multi-drug resistance. This protein functions as a multispecific organic anion transporter, with oxidized glutatione, cysteinyl leukotrienes, and activated aflatoxin B1 as substrates. This protein also transports glucuronides and sulfate conjugates of steroid hormones and bile salts. Alternatively spliced variants of this gene have been described but their full-length nature is unknown. [provided by RefSeq, Apr 2012]

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of extracts from HCT116, A431 cells using AMRe87061 at 1:1000.

注意事项 (Note)

For research use only .

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