

## MRP1/ABCC1 Rabbit pAb

货号: B13649

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Streptomyces sp. FJS31-2
应用	WB IHC IF/ICC
推荐浓度	WB: 1:100 - 1:500 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200
理论分子量	151-172kDa
实测分子量	170-220KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	A-549,Mouse brain,Rat brain
细胞定位	Cell membrane,Multi-pass membrane protein
纯化	Affinity purification

## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 210-304 of human MRP 1/ABCC1 (NP_004987.2).
序列	ESSASFLSRITFWWITGLIVRGYRQPLEGSDLWSLNKEDTSEQVVPVLVKNWKKECAKTRKQPVKVVYSSKDPAQPKESS KVDANEEVEALIVKS

靶点信息

研究背景	The protein encoded by this gene is a member of the superfamily of ATP-binding cassette (ABC) transport ers. 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 activate d aflatoxin B1 as substrates. This protein also transports glucuronides and sulfate conjugates of steroid h ormones and bile salts. Alternatively spliced variants of this gene have been described but their full-lengt h nature is unknown.
基因ID	4363
基因名	ABCC1
Swiss	P33527
别名	ABCC1;ABC29;ABCC;GS-X;MRP;MRP1

产品验证

实验步骤

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