



ABCC1 Rabbit pAb

db20592 Package: 20μL 50μL 100μL

Product Name: ABCC1 Rabbit pAb

Cat.No.: db20592

Synonyms: MRP; ABCC; GS-X; MRP1; ABC29

Application : WB, IHC, FC, IP **Reactivity :** Human, Mouse **Host species :** Rabbit

Background 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]

Immunogen Recombinant protein of human ABCC1

Gene ID 4363, 17250

Swiss Prot P33527, O35379

Synonyms MRP; ABCC; GS-X; MRP1; ABC29

Reactivity Human, Mouse

Application WB, IHC, FC, IP

Recommended dilution WB: 1:1000

IHC: 1:200 FC: 1:200 IP: 1:20

Calculated MW 172 kDa

Observed MW 170-220 kDa

Host species Rabbit

Clonality Polyclonal



For Research Use Only **Product Datasheet**

Isotype IgG

Purity Affinity Purification

Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.