



## ABCC1 Rabbit pAb

Package: 20µL 50µL 100µL db20592

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 multidrug 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.