

For Research Use Only

MRP1 Polyclonal antibody

Catalog Number: 25340-1-AP



Basic Information

Catalog Number:

25340-1-AP

Size:

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_004996

GeneID (NCBI):

4363

UNIPROT ID:

P33527

Full Name:

ATP-binding cassette, sub-family C
(CFTR/MRP), member 1

Calculated MW:

173 kDa

Purification Method:

Antigen affinity purification

Applications

Tested Applications:

ELISA

Species Specificity:

human

Background Information

Multidrug resistant-associated protein 1 (MRP1, also known as ABCC1) is a member of the ATP-binding cassette (ABC) transporter protein superfamily, subfamily C. MRP1 is overexpressed in cancers and contributes to the occurrence of multidrug resistance (MDR). Expression of MRP1 has been considered as a negative marker for the outcome of chemotherapy. Recently MRP1 has been reported to play a crucial role in A β clearance at the blood-brain barrier.

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

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Selected Validation Data