

For Research Use Only

MRP1 Polyclonal antibody

Catalog Number: 25340-1-AP



Basic Information

Catalog Number: 25340-1-AP	GenBank Accession Number: NM_004996	Purification Method: Antigen affinity purification
Size: 150ul	GeneID (NCBI): 4363	
Source: Rabbit	Full Name: ATP-binding cassette, sub-family C (CFTR/MRP), member 1	
Isotype: IgG	Calculated MW: 173 kDa	

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

*** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data