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[Primary Antibody]

Recombinant Rabbit Anti-ABCC1 Monoclonal Antibody

Catalog Number: SLA1567M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Clone No.:	6F10
GeneID:	4363
SWISS:	P33527
Target:	ABCC1
Immunogen:	A synthesized peptide derived from human ABCC1
Purification:	affinity purified by Protein A
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4℃. Store at -20℃ for one year. Avoid repeated freeze/thaw cycles.
Applications:	WB (1:500-2000) Flow-Cyt (1:50-100) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human
Predicted MW.:	172 kDa
Subcellular Location:	Membrane
Background:	Mediates export of organic anions and drugs from the cytoplasm. Mediates ATP-dependent transport of glutathione and glutathione conjugates, leukotriene C4, estradiol-17-beta-o-glucuronide, methotrexate, antiviral drugs and other xenobiotics. Confers resistance to anticancer drugs. Hydrolyzes ATP with low efficiency.

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.