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anti-ABCC1 antibody





Go to Product page

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Quantity:	100 μg
Target:	ABCC1
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This ABCC1 antibody is un-conjugated
Application:	Flow Cytometry (FACS), Immunofluorescence (IF)

Product Details

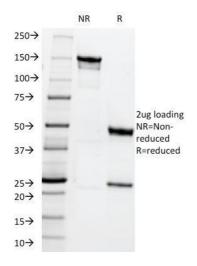
Immunogen:	Recombinant full-length human ABCC1 protein	
Clone:	MRP1-1344	
Isotype:	IgG2a kappa	
Purification:	Purified by Protein A/G	

Target Details

Target:	ABCC1
Alternative Name:	ABCC1 (ABCC1 Products)
Background:	The two members of the large family of ABC transporters known to confer multidrug resistance in human cancer cells are the MDR1 P-glycoprotein and the multidrug-resistance protein MRP1. MRP1 is an integral membrane protein that contains an MDR-like core, an N-terminal membrane-bound region and a cytoplasmic linker, and it is expressed in various cerebral cells,

Target Details

	as well as in lung, testis and peripheral blood.	
Molecular Weight:	190kDa	
Gene ID:	4363	
UniProt:	P33527	
Pathways:	SARS-CoV-2 Protein Interactome	
Application Details		
Application Notes:	Positive Control: A549 cells. Colon, Endometrium, Ovary. Testis or Tonsil.	
	Known Application: Flow Cytometry (1-2 μ g/million cells), Immunofluorescence (1-2 μ	
	g/mL)Optimal dilution for a specific application should be determined.	
Restrictions:	For Research Use only	
Handling		
Concentration:	200 μg/mL	
Buffer:	10 mM PBS with 0.05 % BSA & 0.05 % azide.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which	
	should be handled by trained staff only.	
Storage:	4 °C,-80 °C	
Storage Comment:	Antibody with azide - store at 2 to 8°C. Antibody without azide - store at -20 to -80°C. Antibody	
	is stable for 24 months. Non-hazardous. No MSDS required.	
Expiry Date:	24 months	



SDS-PAGE

Image 1. SDS-PAGE Analysis Purified MRP1 Mouse Monoclonal Antibody (MRP1/1344). Confirmation of Integrity and Purity of Antibody.