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anti-MRP1 antibody (AA 501-600) (Cy5.5)



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Quantity:	100 μL	
Target:	MRP1	
Binding Specificity:	AA 501-600	
Reactivity:	Human, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This MRP1 antibody is conjugated to Cy5.5	
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from mouse MRP1	
Isotype:	IgG	
Cross-Reactivity:	Human, Rat	
Predicted Reactivity:	Mouse,Cow,Chicken	
Purification:	Purified by Protein A.	

Target Details

Target:	MRP1
Alternative Name:	MRP1 (MRP1 Products)

Target Details

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Background:	Synonyms: MRP, Mrp1, Mdrap, Abcc1a, Abcc1b, Multidrug resistance-associated protein 1, ATP-binding cassette sub-family C member 1, Leukotriene C(4) transporter, LTC4 transporter,		
	Abcc1		
	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.		
Gene ID:	17250		
UniProt:	035379		
Pathways:	Response to Water Deprivation, Cell-Cell Junction Organization		
Application Details			
Application Notes:	FCM 1:20-100		
	IF(IHC-P) 1:50-200		
	IF(IHC-F) 1:50-200		
	IF(ICC) 1:50-200		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Concentration:	1 μg/μL		
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and		
	50 % Glycerol.		
Preservative:	ProClin		
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should b handled by trained staff only.		
Storage:	-20 °C		
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.		
Expiry Date:	12 months		