

Product datasheet for **TA309560**

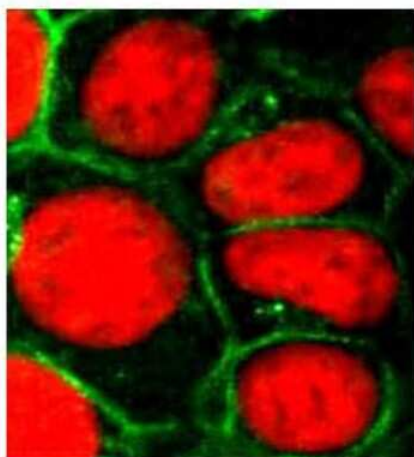
MRP1 (ABCC1) Mouse Monoclonal Antibody [Clone ID: IU5C1]

Product data:

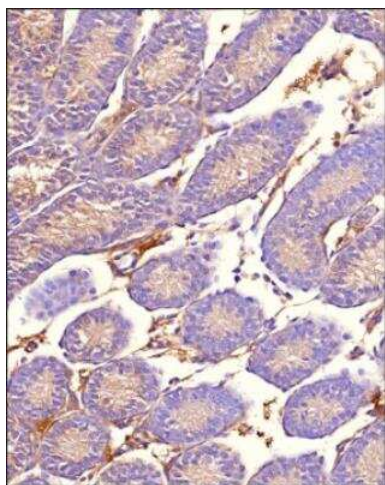
Product Type:	Primary Antibodies
Clone Name:	IU5C1
Applications:	ICC/IF, IHC, WB
Recommended Dilution:	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin: 1:200, Immunohistochemistry: 1:200, Western Blot: 1:250 - 1:500
Reactivity:	Human, Mouse
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	A recombinant peptide corresponding to residues 1-33 (N-terminal: SMALRGFCSADGSDPLWDWNVTWNTSNPDFTKCF) of the human protein. [Swiss-Prot# P33527]
Formulation:	0.1% Sodium Azide
Purification:	Ascites
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	ATP binding cassette subfamily C member 1
Database Link:	NP_004987 Entrez Gene 17250 Mouse Entrez Gene 4363 Human P33527
Synonyms:	ABC29; ABCC; GS-X; MRP; MRP1
Protein Families:	Druggable Genome, Transmembrane
Protein Pathways:	ABC transporters



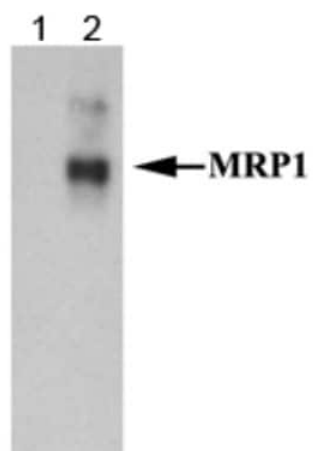
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Product images:

Immunocytochemistry/Immunofluorescence: MRP1 Antibody (IU5C1) TA309560 - Staining of MRP1 using TA309560 in HEK293 cells with MRP1 expression.



Immunohistochemistry-Paraffin: MRP1 Antibody (IU5C1) TA309560 - Analysis of a FFPE tissue section of mouse testis using 1:200 dilution of MRP1 [IU5C1] antibody. The staining was developed using HRP labeled anti-mouse secondary antibody and DAB reagent, and nuclei of cells were counter-stained with hematoxylin.



Western Blot: MRP1 Antibody (IU5C1) TA309560 -
Detection of MRP1 in 10 μ g of 293 transfected
(lane 2) and empty vector (lane 1) lysate.