





Anti-ABCC10 antibody [M7I-3] ab91451

 1 References |  1 Image

Overview

Product name	Anti-ABCC10 antibody [M7I-3]
Description	Rat monoclonal [M7I-3] to ABCC10
Tested applications	Flow Cyt, WB, IHC-Fr, ICC
Species reactivity	Reacts with: Human
Immunogen	Fusion protein containing internal amino acids 194 - 272 of Human ABCC10.  Run BLAST with   Run BLAST with 

Properties

Form	Liquid
Storage instructions	Store at +4°C short term (1-2 weeks). Aliquot and store at -20°C long term. Avoid repeated freeze / thaw cycles.
Storage buffer	Preservative: 0.1% Sodium Azide Constituents: 0.7% BSA, Serum free tissue culture supernatant
Purity	Tissue culture supernatant
Clonality	Monoclonal
Clone number	M7I-3
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab91451** in the following tested applications.

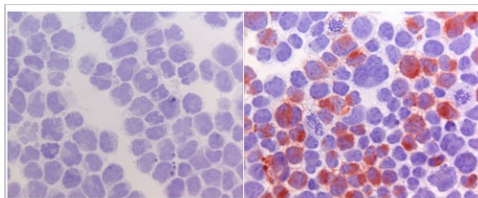
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
Flow Cyt		
WB		
IHC-Fr		
ICC		
Application notes		Flow Cyt: Use at an assay dependent dilution. ICC (acetone fixed cytospin preparations): 1/20 - 1/50. IHC-Fr: 1/20. WB: 1/20 - 1/50. Predicted molecular weight: 162 kDa. Not yet tested in other applications. Optimal dilutions/concentrations should be determined by the end user.

Target

Function	ATP-dependent transporter probably involved in cellular detoxification through lipophilic anion extrusion.
Tissue specificity	Isoform 1 is specifically expressed in spleen. Isoform 2 is more widely expressed.
Sequence similarities	Belongs to the ABC transporter superfamily. ABCC family. Conjugate transporter (TC 3.A.1.208) subfamily. Contains 2 ABC transmembrane type-1 domains. Contains 2 ABC transporter domains.
Cellular localization	Cell membrane.

Anti-ABCC10 antibody [M7I-3] images



Non transfected HEK cells

HEK cells transfected with ABCC10

ab91451 at 1/20 dilution staining ABCC10 in ABCC10 transfected HEK cells by Immunocytochemistry.

Immunocytochemistry - ABCC10 antibody [M7I-3]
(ab91451)

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