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Datasheet for ABIN7160322
anti-ABCC6 antibody (AA 730-931)

1 Image

Overview

Quantity:	100 µg
Target:	ABCC6
Binding Specificity:	AA 730-931
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ABCC6 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant Human Multidrug resistance-associated protein 6 protein (730-931AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	ABCC6
Alternative Name:	ABCC6 (ABCC6 Products)
Background:	Background: Isoform 1: May participate directly in the active transport of drugs into subcellular organelles or influence drug distribution indirectly. Transports glutathione conjugates as

Target Details

leukotriene-c4 (LTC4) and N-ethylmaleimide S-glutathione (NEM-GS).

Aliases: ABC34 antibody, Abcc6 antibody, Anthracycline resistance-associated protein antibody, ARA antibody, ATP binding cassette sub family C (CFTR/MRP) member 6 antibody, ATP binding cassette sub family C member 6 antibody, ATP-binding cassette sub-family C member 6 antibody, EST349056 antibody, GACI2 antibody, MLP1 antibody, MOAT E antibody, MOAT-E antibody, MOATE antibody, MRP 6 antibody, MRP6 antibody, MRP6_HUMAN antibody, Multi-specific organic anion transporter E antibody, Multidrug resistance associated protein 6 antibody, Multidrug resistance-associated protein 6 antibody, Multidrug resistance-associated protein 6, URG7 protein antibody, multispecific organic anion transporter E antibody, PXE antibody, PXE1 antibody, URG7 antibody, URG7 protein antibody

UniProt: [095255](#)

Application Details

Application Notes: Recommended dilution: IF:1:50-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

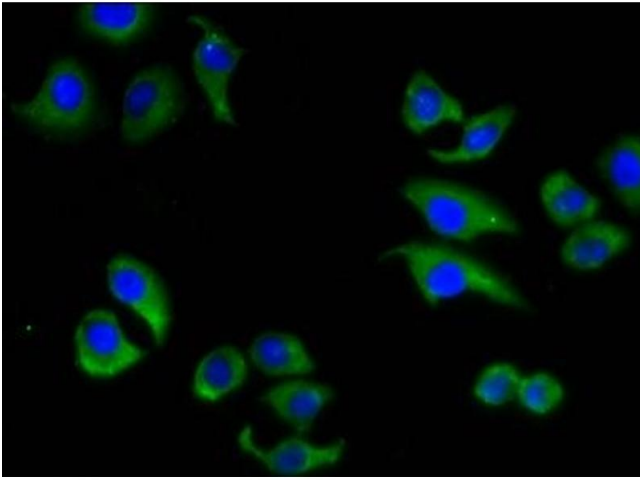
Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Immunofluorescence

Image 1. Immunofluorescence staining of A549 cells with ABIN7160322 at 1:133, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).