



ABCC1 Antibody

CATALOG NUMBER: 46-794



Western blot analysis of ABCC1 in A549 lysate (35 ug protein in RIPA buffer) using ABCC1 Antibody at 0.05 ug/mL.

Specifications

SPECIES REACTIVITY:	Human
TESTED APPLICATIONS:	ELISA, WB
APPLICATIONS:	ELISA: Antibody detection limit dilution 1:128,000. Western Blot: Approximately 150 kDa band observed in A549 lysate (calculated MW of 159 kDa according to NP_063954.2). Recommended concentration: 0.05-0.2 ug/mL.
POSITIVE CONTROL:	1) Cat. No. 1203 - A549 Cell Lysate
SPECIFICITY:	This antibody is expected to recognize all reported isoforms (NP_004987.2; NP_063915.2; NP_063953.2; NP_063954.2; NP_063955.2).
IMMUNOGEN:	ABCC1 antibody was raised against a 15 amino acid synthetic peptide near the internal region of ABCC1.
HOST SPECIES:	Goat

Properties

PURIFICATION:	ABCC1 antibody was purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
PHYSICAL STATE:	Liquid
BUFFER:	ABCC1 antibody is supplied in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin.
CONCENTRATION:	500 ug/mL
STORAGE CONDITIONS:	Aliquot and store at -20°C. Minimize freezing and thawing.
CLONALITY:	Polyclonal
CONJUGATE:	Unconjugated

Additional Info

ALTERNATE NAMES:	ABCC1, ATP-binding cassette, sub-family C (CFTR/MRP), member 1, ABC29, ABCC, DKFZp686N04233, DKFZp781G125, GS-X, MRP, MRP1, sub-family C, LTC4 transporter, leukotriene C(4) transporter, multidrug resistance protein, multipl
ACCESSION NO.:	NP_004987.2, NP_063915.2, NP_063953.2, NP_063954.2, NP_063955.2
PROTEIN GI NO.:	134142337

OFFICIAL SYMBOL: ABCC1

GENE ID: 4363

Background

FOR RESEARCH USE ONLY

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