

GOAT ANTI-ABCC1 ANTIBODY

SKU: EB08734

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	multiple drug resistance-associated protein multiple drug resistance protein 1 multidrug resistance protein leukotriene C(4) transporter LTC4 transporter ATP-binding cassette, sub-family C, member 1 MRP1 MRP GS-X DKFZp781G125 DKFZp686N04233 ABCC ABC29 ATP-binding cassette, sub-family C (CFTR/MRP), member 1 ABCC1
Accession ID	NP_004987.2; NP_063915.2; NP_063953.2; NP_063954.2; NP_063955.2
Blocking Peptide	EBP08734
Immunogen	Peptide with sequence C-HQSDLKVDENQKAYY, from the internal region of the protein sequence according to NP_004987.2; NP_063915.2; NP_063953.2; NP_063954.2; NP_063955.2.
Product Comments	This antibody is expected to recognize all reported isoforms (NP_004987.2; NP_063915.2; NP_063953.2; NP_063954.2; NP_063955.2).
Peptide Sequence	C-HQSDLKVDENQKAYY
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Rat, Dog, Pig, Cow
Reactive Species	Human
Human Gene ID	4363
Mouse Gene ID	17250
Rat Gene ID	24565
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:128000.
Western Blot	Approx 150kDa band observed in lysates of cell line A549 (calculated MW of 159kDa according to NP_063954.2). Recommended concentration:0.05-0.2µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

