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GOAT ANTI-ABCC4 (MOUSE) ANTIBODY

SKU: EB10746

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	Abcc4| ATP-binding cassette, sub-family C (CFTR/MRP), member 4| MOAT-B| MOATB| MRP4| D630049P08Rik
Accession ID	NP_001028508.2; NP_001157147.1; NP_001157148.1
Blocking Peptide	EBP10746
Immunogen	Peptide with sequence RAKKDSRKPSLTK-C, from the N Terminus (near) of the protein sequence according to NP_001028508.2; NP_001157147.1; NP_001157148.1.
Product Comments	This antibody is expected to recognize all reported isoforms (NP_001028508.2; NP_001157147.1; NP_001157148.1).
Peptide Sequence	RAKKDSRKPSLTK-C
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Mouse, Rat
Mouse Gene ID	239273
Rat Gene ID	170924
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:128000.
Western Blot	Preliminary experiments in Mouse and Rat Heart lysates gave no specific signal but low background (at antibody concentration up to 1µg/ml). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?

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Application Type	Pep-ELISA

DOCUMENTS

- Data Sheet