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**Research Use Only. Not for
diagnostic or therapeutic use.**

EB10659 - Goat Anti-ABCC3 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: ABCC3, ATP-binding cassette, sub-family C (CFTR/MRP), member 3, ABC31, DKFZp686E22157, EST90757, MLP2, MOAT-D, MRP3, cMOAT2, canalicular multispecific organic anion transporter 2, canalicular multispecific organic

Official Symbol: ABCC3

Accession Number(s): NP_003777.2

Human GeneID(s): [8714](#)

Non-Human GeneID(s): 76408 (mouse)

Important Comments: This antibody is expected to recognize reported isoform 1 (NP_003777.2;) only.

Immunogen

Peptide with sequence C-DTLSNHTDLTDNDP, from the internal region of the protein sequence according to NP_003777.2.

Please note the [peptide](#) is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:32000.

Western blot: Preliminary experiments in Human, Mouse and Rat Liver 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?

Species Reactivity

Tested:

Expected from sequence similarity: Human, Mouse, Dog, Pig, Cow