



UK Office

Everest Biotech Ltd

Cherwell Innovation Centre
77 Heyford Park
Upper Heyford
Oxfordshire
OX25 5HD
UK

Enquiries:

info@everestbiotech.com

Sales:

sales@everestbiotech.com

Tech support:

support@everestbiotech.com

Tel: +44 (0)1869 238326

www.everestbiotech.com

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

EB08819 - Goat Anti-Slc10a2 (mouse) Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: Slc10a2, solute carrier family 10 (sodium/bile acid cotransporter family), member 2, ASBT, ISBT, ileal apical sodium-dependent bile acid transporter, ileal sodium-dependent bile acid transporter, solute carrier family 10, member 2

Official Symbol: Slc10a2

Accession Number(s): NP_035518.1

Non-Human GeneID(s): 20494 (mouse), 29500 (rat)

Immunogen

Peptide with sequence C-DETNGKFQPDEK, from the C Terminus of the protein sequence according to NP_035518.1.

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 1:4000.

IHC: Paraffin embedded Mouse Small Intestine. Recommended concentration: 6-8µg/ml.

Species Reactivity

Tested: Mouse

Expected from sequence similarity: Mouse

EB08819 (6µg/ml) staining of paraffin embedded Mouse Small Intestine. Heat induced antigen retrieval with citrate buffer pH 6, HRP-staining.

EB08819 Negative Control showing staining of paraffin embedded Mouse Small Intestine, with no primary antibody.