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Research Use Only. Not for diagnostic or therapeutic use.

EB07474 - Goat Anti-SLC22A16 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: SLC22A16, solute carrier family 22 (organic cation transporter), member 16, RP1-261K5.1, CT2, FLIPT2, OCT6, OKB1, dJ261K5.1,

OTTHUMP00000040478, WUGSC:RG331P03.1, carnitine transporter 2, fly-like putative organic ion transporter 2, organic cation transporter 6, solute carrier family 22, member 16

Official Symbol: SLC22A16

Accession Number(s): NP_149116.2

Human GeneID(s): 85413

Immunogen

Peptide with sequence CSRNKRENTSSL, from the internal region of the protein sequence according to NP_149116.2.

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 1:128000.

IHC: In paraffin embedded Human testis shows membranous staining in the seminiferous tubules. Recommended concentration, 1-2µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human

EB07474 (4µg/ml) staining of paraffin embedded Human Testis. Microwaved antigen retrieval with Tris/EDTA buffer pH9, HRP-staining.