

International Office

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Research Use Only. Not for diagnostic or therapeutic use.

EB05133 - Goat Anti-SLC16A4 Antibody

Size: 100µg specific antibody in 200µl

C

Target Protein

Principal Names: SLC16A4, solute carrier family 16 (monocarboxylic acid transporters), member 4, MCT4, monocarboxylate transporter 4 Official Symbol: SLC16A4 Accession Number(s): NP_004687 Human GenelD(s): <u>9122</u>

Immunogen

Peptide with sequence C-FVPLAERWKNSLT, from the C Terminus of the protein sequence according to NP_004687.

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

Western blot: Western blot: Approx 55-60kDa band seen in 293 cell lysate. Recommended for use at 0.5-2 μ g/ml.

Species Reactivity

Tested: Human Expected from sequence similarity: Human