



## UK 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



### 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 GeneID(s):** [9122](#)

### 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 µg/ml.

### Species Reactivity

**Tested:** Human

**Expected from sequence similarity:** Human