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

EB09665 - Goat Anti-GOAT / MBOAT4 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: MBOAT4, membrane bound O-acyltransferase domain containing 4, FKSG89, GOAT, OACT4, O-acyltransferase (membrane bound) domain containing 4, ghrelin O-acyltransferase

Official Symbol: MBOAT4

Accession Number(s): NP_001094386.1

Human GeneID(s): [619373](#)

Non-Human GeneID(s): 234155 (mouse), 306515 (rat)

Immunogen

Peptide with sequence C-HRISVFSRKWNQST, from the internal region of the protein sequence according to NP_001094386.1.

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 1:2000.

Species Reactivity

Tested:

Expected from sequence similarity: Human, Mouse, Rat