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EB08388 - Goat Anti-TOM1L1 / SRCASM Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: TOM1L1, SRCASM, target of myb1 (chicken)-like 1, Src activating and

signaling molecule, target of myb 1-like 1, target of myb1-like 1

Official Symbol: TOM1L1

Accession Number(s): NP_005477.1

Human GeneID(s): 10040

Immunogen

Peptide with sequence C-EQNKNQKEATNTTSE, from the internal region of the protein sequence according to NP_005477.1.

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 1:64000.

Western blot: Approx 48kDa band observed in Human Brain (Cerebellum) lysates (calculated MW of 53.0kDa according to NP_005477.1). Recommended concentration: 0.3-1µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human

EB08388 (0.3μg/ml) staining of Human Brain (Cerebellum) lysate (35μg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.