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Research Use Only. Not for diagnostic or therapeutic use.

Storage: For long-term storage keep aliquots at -20°C. (Store no longer than 12 months at 4°C). Minimize freezing and thawing.

EB06556 - Goat Anti-TOM1L2 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: target of myb1 (chicken) homolog-like 2, target of myb1 (chicken) homolog-like 1, target of myb1-like 2 (chicken), FLJ32746, TOM1L2

Official Symbol: TOM1L2

Accession Number(s): NP_001028723.1; NP_001076437.1

Human GeneID(s): [146691](#)

Important Comments: This antibody is expected to recognise both reported isoforms.

Immunogen

Peptide with sequence CRKKPERSEDALFAL, from the C Terminus of the protein sequence according to NP_001028723.1; NP_001076437.1.

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

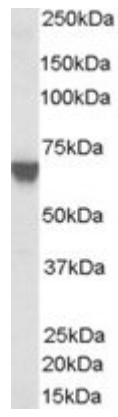
Peptide ELISA: antibody detection limit dilution 1:64000.

Western blot: Approx 60kDa band observed in Human Fibroblast A431 lysates (calculated MW of 51.8kDa according to NP_653279). Recommended concentration: 0.1-1µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human, Mouse, Dog



EB06556 (0.03 μ g/ml) staining of A431 lysate (35 μ g protein in RIPA buffer). Primary incubation was 1 hour.
Detected by chemiluminescence.