EB08872 - Goat Anti-TAP1 Antibody

Size: 100µg specific antibody in 200µl

Target Protein

Principal Names: TAP1, transporter 1, ATP-binding cassette, sub-family B (MDR/TAP), ABC17, ABCB2, APT1, D6S114E, FLJ26666, FLJ41500, PSF1, RING4, TAP1*0102N, TAP1N, ABC transporter, MHC 1, ATP-binding cassette transporter, ATP-binding cassette, sub-family B (MDR/TAP), member 2, ATP-binding cassette, sub-family B, member 2, antigen peptide transporter 1, peptide supply factor 1, transporter 1, ATP-binding cassette, sub-family B, transporter associated with antigen processing, transporter, ATP-binding cassette, major histocompatibility complex, 1
Official Symbol: TAP1
Accession Number(s): NP_000584.2
Human GeneID(s): 6890

Immunogen

Peptide with sequence C-QKFREKLQEIKT, from the internal region of the protein sequence according to NP_000584.2.

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 1:32000.
Western blot: Approx 85kDa band observed in lysates of cell line MCF7 (calculated MW of 87.2kDa according to NP_000584.2). Recommended concentration: 1-3µg/ml.

Species Reactivity

Tested: Human
Expected from sequence similarity: Human

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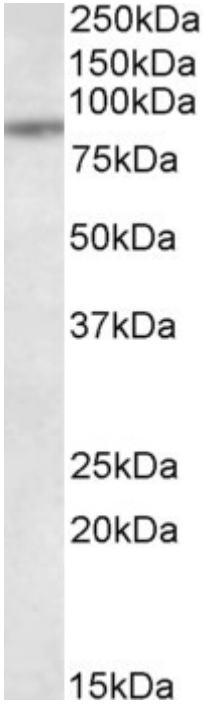

EB08872 (1µg/ml) staining of MCF7 lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.