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Research Use Only. Not for diagnostic or therapeutic use.

EB10684 - Goat Anti-Sap30I (mouse) Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: Sap30I, SAP30-like, RP23-268K22.3, 2310079P12Rik, AF006998, L55, MGC151406, MGC151408, OTTMUSP00000005883, sin3 corepressor complex subunit SAP30L, sin3-associated protein p30-like, sin3A-associated protein p30-Official Symbol: Sap30L Accession Number(s): NP_001074637.1 Human GeneID(s): 79685 Non-Human GeneID(s): 50724 (mouse), 360531 (rat)

Immunogen

Peptide with sequence C-RLDQKSEGSKQLE, from the C Terminus of the protein sequence according to NP_001074637.1.

Please note the peptide is available for sale.

Purification and Storage

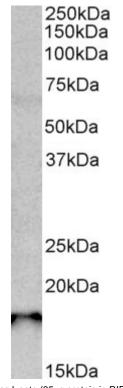
Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:32000. **Western blot:** Approx 18kDa band observed in Rat Spleen lysates (calculated MW of 20.8kDa according to Rat XP_340804.4). Recommended concentration: 0.3-1µg/ml.

Species Reactivity

Tested: Rat Expected from sequence similarity: Human, Mouse, Rat, Dog



EB10684 (0.3g/ml) staining of Rat Pancreas lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.