

International Office

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Research Use Only. Not for diagnostic or therapeutic use.

EB08885 - Goat Anti-SNX19 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: SNX19, sorting nexin 19, CHET8, DKFZp667I205, KIAA0254 Official Symbol: SNX19 Accession Number(s): NP_055573.2 Human GeneID(s): <u>399979</u>

Immunogen

Peptide with sequence C-TTSASDTPGNSKR, from the internal region of the protein sequence according to NP_055573.2.

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 1:16000.

Western blot: Approx.110kDa band observed in Human Skeletal Muscle lysates (calculated MW of 109kDa according to NP_055573.2). Recommended concentration: 0.3-1µg/ml.

Species Reactivity

Tested: Human Expected from sequence similarity: Human

250kDa 150kDa 100kDa 75kDa
50kDa 37kDa
25kDa 20kDa
15kDa

EB08885 (0.3µg/ml) staining of Human Skeletal Muscle lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.