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EB06258 - Goat Anti-VPS33A Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: VPS33A, FLJ22395, FLJ23187, vacuolar protein sorting 33A (yeast),

vacuolar protein sorting 33A (rat homolog)

Official Symbol: VPS33A

Accession Number(s): NP_075067

Human GeneID(s): 65082

Non-Human GenelD(s): 77573 (mouse)

Immunogen

Peptide with sequence C-NGTSWIEALMEKPF, from the C Terminus of the protein sequence according to NP_075067.

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: Western Blot: Preliminary experiments gave no signal but low background in Human Brain and Molt-4 extracts at up to 1µg/ml. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?

Species Reactivity

Tested:

Expected from sequence similarity: Human, Mouse