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Research Use Only. Not for diagnostic or therapeutic use.

EB06160 - Goat Anti-ORP11 / OSBPL11 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: OSBPL11, ORP11, ORP-11, OSBP12, FLJ13012, FLJ13164, TCCCIA00292, oxysterol binding protein-like 11, OSBP-related protein 11,

oxysterol-binding protein-related protein 11

Official Symbol: OSBPL11

Accession Number(s): NP_073613.2

Human GeneID(s): 114885

Immunogen

Peptide with sequence C-KPLWKIIPTTQPAE, from the C Terminus of the protein sequence according to NP_073613.2.

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 85-90kDa band observed in Human Brain lysates (predicted MWs of 86kDa according to NP_073613). A minor band of unknown identity was also consistently observed at 75kDa. Recommended for use at 1-2µg/ml.

Species Reactivity

Tested: Human

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

EB06160 staining (1µg/ml) of Human Brain lysate (RIPA buffer, 30µg total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.