

## UK Office

### Everest Biotech Ltd

Cherwell Innovation Centre  
77 Heyford Park  
Upper Heyford  
Oxfordshire  
OX25 5HD  
UK

Enquiries:

[info@everestbiotech.com](mailto:info@everestbiotech.com)

Sales:

[sales@everestbiotech.com](mailto:sales@everestbiotech.com)

Tech support:

[support@everestbiotech.com](mailto:support@everestbiotech.com)

Tel: +44 (0)1869 238326

[www.everestbiotech.com](http://www.everestbiotech.com)

**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, TCCCA00292, 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-KPLWKIIPPTQPAE, 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 (1 $\mu$ g/ml) of Human Brain lysate (RIPA buffer, 30 $\mu$ g total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.