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# EB06155 - Goat Anti-OSBPL6 / ORP6 Antibody

Size: 100µg specific antibody in 200µl



### **Target Protein**

**Principal Names:** OSBPL6, ORP6, FLJ36583, oxysterol binding protein-like 6, OSBP-related protein 6, oxysterol-binding protein-related protein 6, MGC59642,

oxysterol-binding protein-like protein 6

Official Symbol: OSBPL6

Accession Number(s): NP\_115912.1; NP\_665682.1; NP\_001188409.1;

NP\_001188410.1; NP\_001188411.1

Human GenelD(s): 114880

Non-Human GenelD(s): 99031 (mouse)

**Important Comments:** This antibody is expected to recognise all reported isoforms.

## **Immunogen**

Peptide with sequence C-DPGFSKVDSPVLW, from the C Terminus of the protein sequence according to NP\_115912.1; NP\_665682.1; NP\_001188409.1; NP\_001188411.1.

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:** No signal obtained yet but preliminary experiments showed low background in Human Heart 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, Rat, Dog, Pig, Cow