



## UK Office

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**Research Use Only. Not for  
diagnostic or therapeutic use.**

## EB06972 - Goat Anti-OSBPL10 Antibody

Size: 100µg specific antibody in 200µl



### Target Protein

**Principal Names:** OSBPL10, oxysterol binding protein-like 10 [Homo sapiens], HGNC:16395, FLJ20363, ORP10, OSBP9, OSBP-related protein 10, oxysterol-binding protein-like protein 10, oxysterol-binding protein-related protein 10, OTTHUMP00000161257

**Official Symbol:** OSBPL10

**Accession Number(s):** NP\_060254.2

**Human GeneID(s):** [114884](#)

### Immunogen

Peptide with sequence C-DAATEQKRHLEEKQ, from the internal region of the protein sequence according to NP\_060254.2.

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 1:32000.

**Western blot:** Approx 90kDa band observed in human duodenum and human testes lysates (calculated MW of 84.0kDa according to NP\_060254.2). Recommended concentration: 1-3µg/ml.

### Species Reactivity

**Tested:** Human

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

EB06972 (1µg/ml) staining of human duodenum lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.