



## UK Office

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

## EB08771 - Goat Anti-apolipoprotein L6 (mouse) Antibody

Size: 100µg specific antibody in 200µl



### Target Protein

**Principal Names:** Apol6, apolipoprotein L, 6, APOL-VI, apolipoprotein L-VI, apolipoprotein L6, 2310076O14Rik

**Official Symbol:** Apol6

**Accession Number(s):** NP\_082286.1;

**Non-Human GeneID(s):** 71939 (mouse)

### Immunogen

Peptide with sequence C-KDLKAANPTLAE, from the internal region of the protein sequence according to NP\_082286.1;

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 1:4000.

**Western blot:** Approx. 35kDa band observed in Mouse Testis lysates (calculated MW of 35.1kDa according to NP\_082286.1). Recommended concentration: 3µg/ml. Primary incubation 1 hour at room temperature.

**Immunofluorescence:** A customer reported weak staining on NIH3T3 cells at a concentration of 10ug/ml. **Flow Cytometry:** A customer reported weak staining on NIH3T3 cells at a concentration of 10ug/ml.

### Species Reactivity

**Tested:** Mouse

**Expected from sequence similarity:** Mouse



EB08771 (3 $\mu$ g/ml) staining of Mouse Testes lysate (35 $\mu$ g protein in RIPA buffer). Detected by chemiluminescence.