



## UK Office

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

## EB08919 - Goat Anti-APOL6 Antibody

Size: 100µg specific antibody in 200µl



### Target Protein

**Principal Names:** APOL6, apolipoprotein L, 6, APOL-VI, APOLVI, DKFZp667M075, FLJ38562, FLJ90164, MGC57495, apolipoprotein L-VI, apolipoprotein L6

**Official Symbol:** APOL6

**Accession Number(s):** NP\_085144.1

**Human GeneID(s):** [80830](#)

### Immunogen

Peptide with sequence C-DDIDKTHKKFTKAN, from the internal region of the protein sequence according to NP\_085144.1.

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

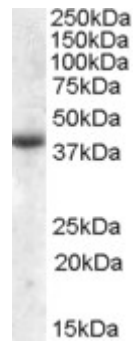
**Peptide ELISA:** antibody detection limit dilution 1:2000.

**Western blot:** Approx. 38kDa band observed in Human Skeletal Muscle lysates (calculated MW of 38.1kDa according to NP\_085144.1). Recommended concentration: 1-3µg/ml.

### Species Reactivity

**Tested:** Human

**Expected from sequence similarity:** Human



EB08919 (2 $\mu$ g/ml) staining of Human Skeletal Muscle lysate (35 $\mu$ g protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.