

#### **UK Office**

#### **Everest Biotech Ltd**

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

Enquiries:

info@everestbiotech.com

Sales:

UK

sales@everestbiotech.com

Tech support:

support@everestbiotech.com

Tel: +44 (0)1869 238326

www.everestbiotech.com

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# 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**

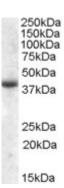
Peptide ELISA: antibody detection limit dilution 1:2000.

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.