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Research Use Only. Not for diagnostic or therapeutic use.

EB08770 - Goat Anti-APOL6 (N Terminus) Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: APOL6, apolipoprotein L, 6, APOL-VI, 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 QRDEDDAPLCED, from the internal region (near N Terminus) 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 1:8000.

Western blot: Approx. 38kDa band observed in Human Kidney lysates (calculated MW of

38.1kDa according to NP_085144.1). Recommended concentration: 1-3 μ g/ml. **IHC:** In paraffin embedded Human Liver shows textured cytoplasm staining in

hepatocytes. Recommended concentration, 5-10µg/ml.

Species Reactivity

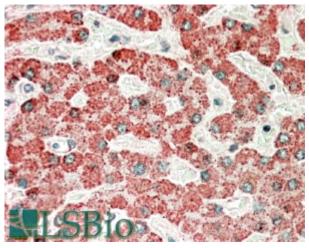
Tested: Human

Expected from sequence similarity: Human



EB08770 (1μg/ml) staining of Human Kidney lysate (35μg protein in RIPA buffer). Primary incubation was 1 hour.

Detected by chemiluminescence.



EB08770 (5µg/ml) staining of paraffin embedded Human Liver. Microwaved antigen retrieval with Tris/EDTA buffer pH9, HRP-staining.