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

EB09707 - Goat Anti-KLHL6 / Kelch-like 6 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: KLHL6, kelch-like 6 (Drosophila), FLJ00029, kelch-like 6, kelch-like protein KLHL6

Official Symbol: KLHL6

Accession Number(s): NP_569713.2

Human GeneID(s): [89857](#)

Non-Human GeneID(s): 239743 (mouse), 287974 (rat)

Immunogen

Peptide with sequence C-SERTKPRMHEFQSE, from the internal region of the protein sequence according to NP_569713.2.

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

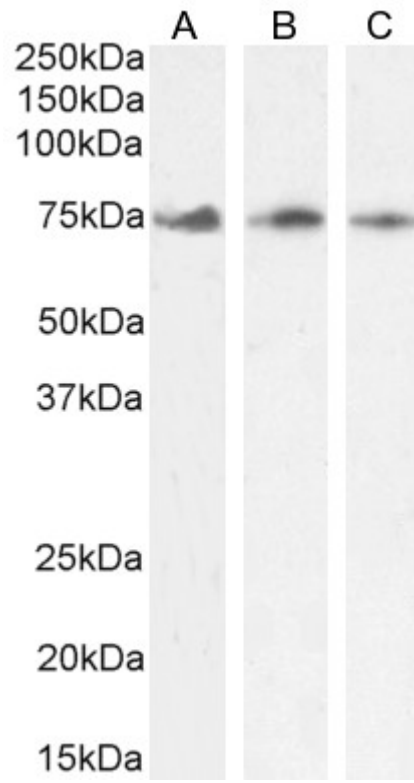
Peptide ELISA: antibody detection limit dilution 1:64000.

Western blot: Approx 75kDa band observed in Human, Mouse and Rat Kidney lysates (calculated MW of 70.4kDa according to Human NP_569713.2 and 70.2kDa according to Mouse NP_899246.2 and Rat NP_001099337.1). Recommended concentration: 1-3µg/ml. Primary incubation was 1 hour.

Species Reactivity

Tested: Human, Mouse, Rat

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



EB09707 (1 μ g/ml) staining of Human (A), Mouse (B) and Rat (C) Kidney lysate (35 μ g protein in RIPA buffer).
Detected by chemiluminescence.