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Research Use Only. Not for diagnostic or therapeutic use.

EB09160 - Goat Anti-HAX1 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: HAX1, HCLS1 associated protein X-1, FLJ17042, FLJ18492, FLJ93803, HCLSBP1, HS1BP1, SCN3, HCLS1 (and PKD2) associated protein, HS1

binding protein, OTTHUMP00000034190

Official Symbol: HAX1

Accession Number(s): NP_006109.2; NP_001018238.1

Human GeneID(s): 10456

Important Comments: This antibody is expected to recognize both reported isoforms

(NP_006109.2 and NP_001018238.1).

Immunogen

Peptide with sequence C-TRHEADSSPRGDPES, from the internal region of the protein sequence according to NP_006109.2; NP_001018238.1.

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

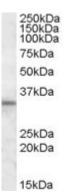
Peptide ELISA: antibody detection limit dilution 1:2000.

Western blot: Approx 33kDa band observed in Human Kidney, Liver and Testis lysates (calculated MW of 31.6kDa according to NP_006109.2). Recommended concentration: 1-3μg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human



EB09160 (1 μ g/ml) staining of Human Testis lysate (35 μ g protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.