

#### **International Office**

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# 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**

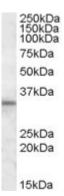
Peptide ELISA: antibody detection limit dilution 1:2000.

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