



[Go to Product page](#)

Datasheet for ABIN335140

## anti-HAX1 antibody (Internal Region)

### 1 Image

#### Overview

Quantity:	100 µg
Target:	HAX1
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This HAX1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

#### Product Details

Purpose:	HAX1
Immunogen:	Peptide with sequence C-TRHEADSSPRGDPEs, from the internal region of the protein sequence according to NP_006109.2, NP_001018238.1.
Sequence:	TRHEADSSPR GDPES
Isotype:	IgG
Specificity:	This antibody is expected to recognize both reported isoforms (NP_006109.2 and NP_001018238.1).
Cross-Reactivity:	Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

## Product Details

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Grade: Verified

## Target Details

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Target: HAX1

Alternative Name: HAX1 ([HAX1 Products](#))

Background: HAX1, HCLS1 associated protein X-1, FLJ17042, FLJ18492, FLJ93803, HCLSBP1, HS1BP1, SCN3, HCLS1 (and PKD2) associated protein, HS1 binding protein, OTTHUMP00000034190

Gene ID: 10456

NCBI Accession: [NP\\_006109](#), [NP\\_001018238](#)

Pathways: [Regulation of Actin Filament Polymerization](#)

## Application Details

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Application Notes: Western Blot: Approx 33 kDa band observed in Human Kidney, Liver and Testis lysates (calculated MW of 31.6 kDa according to NP\_006109.2). Recommended concentration: 1-3  $\mu$ g/mL.  
Peptide ELISA: antibody detection limit dilution 1:2000.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 0.5 mg/mL

Buffer: Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.

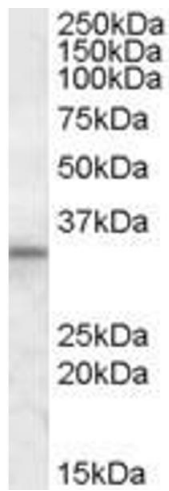
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Minimize freezing and thawing.

Storage: -20 °C

Storage Comment: Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.



### Western Blotting

**Image 1.** ABIN335140 (1 $\mu$ g/ml) staining of Human Testis lysate (35 $\mu$ g protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.