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# EB07788 - Goat Anti-ASF1A / HSPC146 Antibody

Size: 100µg specific antibody in 200µl



## **Target Protein**

**Principal Names:** ASF1A, HSPC146, ASF1 anti-silencing function 1 homolog A (S. cerevisiae), RP3-329L24.1, CGI-98, CIA, DKFZP547E2110, ASF1 anti-silencing function

1 homolog A, CCG1-interacting factor A, anti-silencing function 1A

Official Symbol: ASF1A

Accession Number(s): NP\_054753.1

Human GeneID(s): 25842

Non-Human GenelD(s): 66403 (mouse), 294408 (rat)

### **Immunogen**

Peptide with sequence C-EDNTEKLEDAE, from the internal region of the protein sequence according to NP\_054753.1.

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 1:1000.

**Western blot:** Approx. 23kDa band observed in lysates of cell line Jurkat (calculated MW of 23.0kDa according to NP\_054753.1). Recommended concentration: 0.01-0.03µg/ml.

### **Species Reactivity**

Tested: Human

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



EB07788 ( $0.01\mu g/ml$ ) staining of Jurkat cell lysate ( $35\mu g$  protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.