

## UK Office

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

## 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 GeneID(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

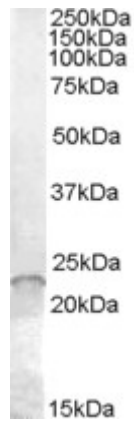
**Peptide ELISA:** antibody detection limit dilution 1:1000.

**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.