



## ATF1 Antibody

E300597

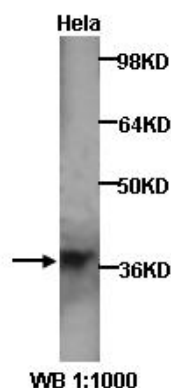
**ATF1 full name:**

activating transcription factor 1

**Product description:**Formulation: Lyophilized ATF1  
antibody serum containing 0.02% NaN<sub>3</sub>

Catalog No.: E300597

Size: 100ug/200ul



Western Blot analysis  
of HeLa lysates with  
anti- ATF1 antibody

**Source:**

Rabbit polyclonal ATF1<sup>(1)</sup> antibody was raised against a 14 amino acid peptide at the C terminal residues of human ATF1 protein.

**Species Reactivity:**

Human, mus, rat

Not yet tested in other species.

**Dilution instruction and storage:**

Already reconstituted in 200ul sterile H<sub>2</sub>O. The antibody is stable for at least one year when stored at -20°C after reconstitution.

Avoid repeated freeze/defrost cycles.

**Application:**

For research use only

Peptide ELISA titer: 1:40,000-1:80,000

Western blot analysis: 1:500-1:2,000

Optimal dilutions/concentrations should be determined by the end user.

**Reference:**

(1) Hai, T.W., Liu, F., Coukos, W.J. et al. Transcription factor ATF cDNA clones: an extensive family of leucine zipper proteins able to selectively form DNA-binding heterodimers. *Genes Dev* 1989; 3:2083-2090.

**For Research Use Only**