

## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** ATF-2 Antibody

Catalog Number: B7013

Reactivity: Human, Mouse, Rat

**Applications:** WB, IHC-p, IF(paraffin section), IP, ELISA

**Dilutions:** Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

Immunoprecipitation: 2-5 ug/mg lysate. ELISA: 1/10000. Not yet tested in

other applications.

**Modification:** Unmodified/Total

**Source:** Polyclonal Rabbit

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Immunogen:** The antiserum was produced against synthesized peptide derived from

human ATF2. AA range:29-78

Concentration: 1 mg/ml

Gene Name: ATF2

**Protein Name:** Cyclic AMP-dependent transcription factor ATF-2

Other Name: ATF2; CREB2; CREBP1; Cyclic AMP-dependent transcription factor

ATF-2; cAMP-dependent transcription factor ATF-2; Activating

transcription factor 2; Cyclic AMP-responsive element-binding protein 2;

CREB-2; cAMP-responsive element-binding pro

**Human Swiss Prot No.:** P15336

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

**Specificity:** ATF-2 Polyclonal Antibody detects endogenous levels of ATF-2 protein.

Storage and Stability: -20°C/1 year