

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: ATF-2 Antibody

Catalog Number: B7014

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: 1/20000. 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:35-84

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