Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: ATF-1 (Phospho-Ser63) Antibody

Catalog Number: A0411

Reactivity: Human, Mouse

Applications: WB, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other

applications.

Modification: Phospho Specific

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 ATF1 around the phosphorylation site of Ser63. AA range:31-80

Concentration: 1 mg/ml

Gene Name: ATF1

Protein Name: Cyclic AMP-dependent transcription factor ATF-1

Other Name: ATF1; Cyclic AMP-dependent transcription factor ATF-1; cAMP-

dependent transcription factor ATF-1; Activating transcription factor 1;

Protein TREB36

Human Swiss Prot No.: P18846

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

azide.

Specificity: Phospho-ATF-1 (S63) Polyclonal Antibody detects endogenous levels of

ATF-1 protein only when phosphorylated at S63.

Storage and Stability: -20°C/1 year