

Part of Immunoway Biotechnology

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: CREB-1 Antibody

Catalog Number: B7053

Reactivity: Human, Mouse, Rat

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

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

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 CREB. AA range:100-149

Concentration: 1 mg/ml

Gene Name: CREB1

Protein Name: Cyclic AMP-responsive element-binding protein 1

Other Name: CREB1; Cyclic AMP-responsive element-binding protein 1; CREB-1;

cAMP-responsive element-binding protein 1

Human Swiss Prot No.: P16220

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

azide.

Specificity: CREB-1 Polyclonal Antibody detects endogenous levels of CREB-1

protein.

Storage and Stability: -20°C/1 year