

Manufacturer/Supplier:

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Product name: Rabbit anti-CREB Antibody

Catalog: DL92872A

Synonyms: Cyclic AMP-responsive element-binding protein 1;

CREB-1; cAMP-responsive element-binding protein

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Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the center region of human CREB.

The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Application: WB, IHC, IF/IC

Human, Mouse, Rat, Bovine, Chicke



n,Pig,Sheep,Zebrafish

Clonality: Polyclonal **Dilution:** WB (1/500 - 1/1000),

IHC (1/100 - 1/200), IF/IC (1/100 -

1/500)

Entrez Gene: 1385/12912/81646

P16220/Q01147/P15337 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

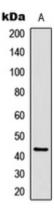
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide

WB description:

Western blot analysis of CREB expression in HeLa (A) whole cell lysates.





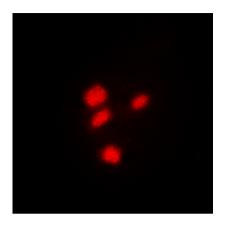
IHC description:

Immunohistochemical analysis of CREB staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

Immunofluorescent analysis of CREB staining in Hela cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody i





Storage: Store at -20°C. Avoid repeated freeze / thaw cycles.