

Anti-CREB1 antibody (70-150) (STJ92462)

STJ92462

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Cyclic Amp-Responsive Element-Binding Protein 1 (70-150) is suitable for use in Western Blot,

Description Immunohistochemistry, Immunofluorescence and ELISA research applications.

Applications WB, IHC-P, IF-P, ELISA

Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL

Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

Dilution WB 1:500-1:2000 Range IHC 1:100-1:300 ELISA 1:20000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 1385

Gene Symbol CREB1

Uniprot ID CREB1_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human CREB at amino acid range 100-149

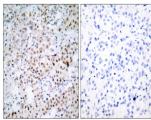
Immunogen 70-150

Region

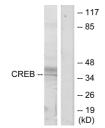
Specificity CREB1 polyclonal antibody (Cyclic Amp-Responsive Element-Binding Protein 1) binds to endogenous Cyclic Amp-Responsive

Element-Binding Protein 1 at the amino acid region 70-150.

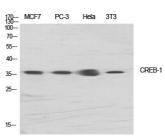
Immunogen Sequence



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using CREB Antibody The picture on the right is blocked with the synthesized



Western blot analysis of lysates from HeLa cells, treatwith UV, using CREB Antibody. The lane on the right blocked with the synthesized peptide.



Western blot analysis of various cells using CREB-1 Polyclonal Antibody diluted at 1: 1000