

Anti-Phospho-CREB1-Ser129 antibody (96-145 aa) (STJ90234)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Cyclic AMP-responsive element-binding protein 1-Ser129 (96-145 aa) is suitable for use in

Description Immunohistochemistry, Immunofluorescence, Western Blot and ELISA research applications.

Applications IHC/IF/WB/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 antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution WB 1:500-2000 Range IHC 1:100-1:300 IF 1:200-1:1000

ELISA 1:40000

Formulation Liquid in PBS containing 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 the human CREB around the phosphorylation site of Ser129 at

the amino acid range 96-145

Immunogen 96-145 aa

Region

Specificity Phospho-CREB-1 (S129) Polyclonal Antibody detects endogenous levels of CREB-1 protein only when phosphorylated at S129. Immunogen Sequence

