

Anti-Phospho-ATF2-Thr69 antibody (10-90) (STJ90185)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Cyclic Amp-Dependent Transcription Factor Atf-2-Thr69 (10-90) is suitable for use in

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

Applications WB, IHC-P, IF-P, IP, 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

IP 2-5 ug/mg 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 1386

Gene Symbol ATF2

Uniprot ID ATF2_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human ATF2 around the phosphorylation site of Thr69 or 51 at

amino acid range 36-85

Immunogen 10-90

Region Specificity Phospho-ATF2-Thr69 polyclonal antibody (Cyclic Amp-Dependent Transcription Factor Atf-2) binds to endogenous Cyclic Amp-

Dependent Transcription Factor Atf-2 at the amino acid region 10-90 only when phosphorylated at Thr69.

Immunogen Sequence





