

Anti-Phospho-ATF2-Ser472 antibody (441-490 aa) (STJ91240)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Cyclic AMP-dependent transcription factor ATF-2-Ser472 (441-490 aa) is suitable for use in

Description Immunohistochemistry, Immunofluorescence and ELISA research applications.

Applications IHC/IF/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 IHC 1:100-1:300 Range ELISA 1:5000 IF 1:50-200

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 1386 Gene Symbol ATF2

Uniprot ID ATF2_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the human ATF-2 around the phosphorylation site of Ser472 at

the amino acid range 441-490

Immunogen 441-490 aa

Region
Specificity Phospho-ATF-2 (S472) Polyclonal Antibody detects endogenous levels of ATF-2 protein only when phosphorylated at S472.

Immunogen Sequence

