Anti-ATF2 antibody (10-90) (STJ91750)

STJ91750

GENERAL INFORMATION

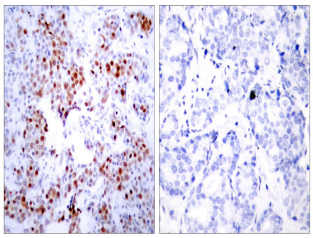
Product Type Primary antibodies
Short Description Rabbit polyclonal antibody anti-Cyclic Amp-Dependent Transcription Factor Atf-2 (10-90) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunoprecipitation and ELISA research applications.
Applications WB, IHC-P, IF-P, IP, ELISA
Host/Source Rabbit
Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

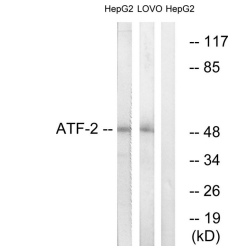
Clonality Polyclonal
Clone ID
Concentration 1 mg/mL
Conjugation Unconjugated
Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range WB 1:500-1:2000
IHC 1:100-1:300
IP 2-5 ug/mg ELISA 1:20000
Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype IgG
Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

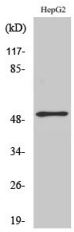
Gene ID 1386
Gene Symbol ATF2
Uniprot ID ATF2_HUMAN
Immunogen The antiserum was produced against synthesized peptide derived from human ATF2 at amino acid range 35-84
Immunogen Region 10-90
Specificity ATF2 polyclonal antibody (Cyclic Amp-Dependent Transcription Factor Atf-2) binds to endogenous Cyclic Amp-Dependent Transcription Factor Atf-2 at the amino acid region 10-90.
Immunogen Sequence



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using ATF2 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from HepG2 and LOVO cells, using ATF2 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using ATF-2 Polyclonal Antibody

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