

Anti-ATF2 antibody (29-78 aa) (STJ91746)

STJ91746

GENERAL INFORMATION

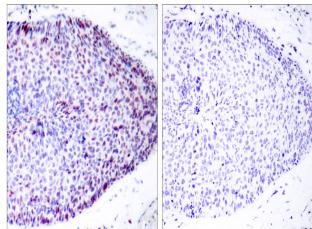
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|--------------------------|--|
| Product Type | Primary antibodies |
| Short Description | Rabbit polyclonal antibody anti-Cyclic AMP-dependent transcription factor ATF-2 (29-78 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunoprecipitation and ELISA research applications. |
| Applications | WB/IHC/IF/IP/ELISA |
| Host/Source | Rabbit |
| Reactivity | Human/Mouse/Rat |

PRODUCT PROPERTIES

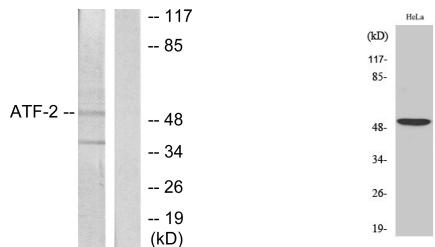
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|----------------------|---|
| Clonality | Polyclonal |
| Clone ID | |
| Concentration | 1 mg/mL |
| Conjugation | Unconjugated |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution | WB 1:500-1:2000 |
| Range | IHC 1:100-1:300 IP 2-5 µg mg/lysate ELISA 1:10000 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

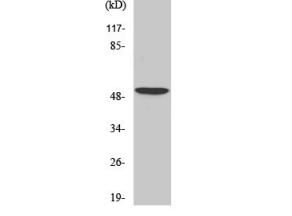
| | |
|---------------------------|--|
| Gene ID | 1386 |
| Gene Symbol | ATF2 |
| Uniprot ID | ATF2_HUMAN |
| Immunogen | The antiserum was produced against synthesized peptide derived from the human ATF2 at the amino acid range 29-78 |
| Immunogen | 29-78 aa |
| Region | |
| Specificity | ATF-2 Polyclonal Antibody detects endogenous levels of ATF-2 protein. |
| 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 HeLa 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