

## Rabbit ATF5 Polyclonal Antibody | anti-ATF5 antibody

Acetyl-ATF5 (K29) Antibody

|                               |                       |                                        |                                            |
|-------------------------------|-----------------------|----------------------------------------|--------------------------------------------|
| CATALOG #<br><b>AAA235730</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse, Rat</b> | APPLICATIONS<br><b>ELISA, Western Blot</b> |
|-------------------------------|-----------------------|----------------------------------------|--------------------------------------------|

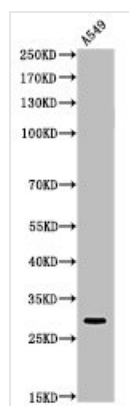
### PRODUCT SYNONYMS

ATF5; Polyclonal Antibody; Acetyl-ATF5 (K29) Antibody; ATFX; Cyclic AMP-dependent Transcription factor ATF-5; cAMP-dependent Transcription factor ATF-5; Activating Transcription factor 5; Transcription factor ATFX; anti-ATF5 antibody

### PRODUCT SPECIFICATIONS

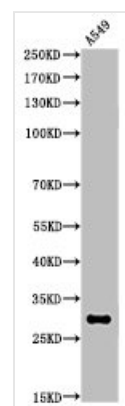
|                                                |                                                                                                      |
|------------------------------------------------|------------------------------------------------------------------------------------------------------|
| Host                                           | Rabbit                                                                                               |
| Reactivity                                     | Human, Mouse, Rat                                                                                    |
| Clonality                                      | Polyclonal                                                                                           |
| Isotype                                        | IgG                                                                                                  |
| Purity/Purification                            | Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Form/Format                                    | Liquid; In Phosphate Buffered Saline, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.                 |
| Applicable Applications for anti-ATF5 antibody | ELISA, WB (Western Blot)                                                                             |
| Immunogen                                      | Synthesized peptide derived from the human ATF-5 around the acetylation site of K29.                 |
| Immunogen Species                              | Human                                                                                                |
| Conjugate                                      | Non-conjugated                                                                                       |
| Preparation and Storage                        | Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.                          |

### IMAGES



WB (Western Blot)

Western Blot analysis of A549 cells using Acetyl-ATF-5 (K29) Polyclonal Antibody



WB (Western Blot)

Western Blot analysis of A549 cells using Acetyl-ATF-5 (K29) Polyclonal Antibody

### ADDITIONAL INFORMATION

|                                                  |                                   |
|--------------------------------------------------|-----------------------------------|
| Product Categories/Family for anti-ATF5 antibody | Epigenetics and Nuclear Signaling |
|--------------------------------------------------|-----------------------------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 302370956                                                                                                             |
| NCBI GeneID                      | 22809                                                                                                                 |
| NCBI Accession #                 | NP_001180575.1                                                                                                        |
| NCBI GenBank Nucleotide #        | NM_001193646.1                                                                                                        |
| UniProt Accession #              | Q9Y2D1; Q9BSA1; Q9UNQ3; B3KND3                                                                                        |
| Molecular Weight                 | 30,674 Da                                                                                                             |
| NCBI Official Full Name          | cyclic AMP-dependent transcription factor ATF-5                                                                       |
| NCBI Official Synonym Full Names | activating transcription factor 5                                                                                     |
| NCBI Official Symbol             | ATF5                                                                                                                  |
| NCBI Official Synonym Symbols    | ATFX; HMFN0395                                                                                                        |
| NCBI Protein Information         | cyclic AMP-dependent transcription factor ATF-5; transcription factor ATFX; cAMP-dependent transcription factor ATF-5 |
| UniProt Protein Name             | Cyclic AMP-dependent transcription factor ATF-5                                                                       |
| UniProt Gene Name                | <b>ATF5</b>                                                                                                           |
| UniProt Synonym Gene Names       | ATFX; cAMP-dependent transcription factor ATF-5                                                                       |
| UniProt Entry Name               | ATF5_HUMAN                                                                                                            |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/atf5-antibody-western-blot-elisa/235730>