

## Rabbit ETF1 Polyclonal Antibody | anti-ETF1 antibody

ETF1 Antibody

|                               |                       |                                                  |                                                                  |
|-------------------------------|-----------------------|--------------------------------------------------|------------------------------------------------------------------|
| CATALOG #<br><b>AAA266673</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human</b> Predicted: Mouse, Rat | APPLICATIONS<br><b>Immunohistochemistry, Western Blot, ELISA</b> |
|-------------------------------|-----------------------|--------------------------------------------------|------------------------------------------------------------------|

### PRODUCT SYNONYMS

ETF1; Polyclonal Antibody; ETF1 Antibody; anti-ETF1 antibody

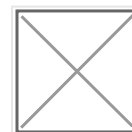
### PRODUCT SPECIFICATIONS

|                                                |                                                                                                                                                                               |
|------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                           | Rabbit                                                                                                                                                                        |
| Reactivity                                     | Human<br>Predicted: Mouse, Rat                                                                                                                                                |
| Clonality                                      | Polyclonal                                                                                                                                                                    |
| Form/Format                                    | Purified by protein affinity column containing 1% BSA and 0.02% NaN3                                                                                                          |
| Sequence Length                                | 3898                                                                                                                                                                          |
| Applicable Applications for anti-ETF1 antibody | IHC (Immunohistochemistry), WB (Western Blot), ELISA                                                                                                                          |
| Preparation and Storage                        | Already reconstituted in 200ul sterile H2O. The antibody is stable for at least one year when stored at -20 degree C after reconstitution. Avoid repeated freeze/thaw cycles. |

### IMAGES



Application Data



Application Data

### ADDITIONAL INFORMATION

|                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-ETF1 antibody | Rabbit polyclonal ETF1 (1) antibody was raised against a recombinant human ETF1 protein 1-171 aa (BC014269).                                                                                                                                                                                                                                                                                                                     |
| Product Categories/Family for anti-ETF1 antibody   | <a href="#">Autophagy antibody</a> ; <a href="#">Cancer</a> ; <a href="#">Cardiovascular</a> ; <a href="#">Cell Biology</a> ; <a href="#">Epigenetics &amp; Nuclear Signaling</a> ; <a href="#">Developmental Biologys</a> ; <a href="#">Immunology</a> ; <a href="#">Drug Discovery Products</a> ; <a href="#">Metabolism</a> ; <a href="#">Neuroscience</a> ; <a href="#">Signal Transduction</a> ; <a href="#">Stem Cells</a> |
| References                                         | (1) Bulygin, K.N., Khairulina, Y.S., Kolosov, P.M. et al. Adenine and guanine recognition of stop codon is mediated by different N domain conformations of translation termination factor eRF1. Nucleic Acids Res. 39 (16), 7134-7146 (2011).                                                                                                                                                                                    |

### NCBI AND UNIPROT INFORMATION

|                  |           |
|------------------|-----------|
| NCBI GI #        | 33871085  |
| NCBI GeneID      | 2107      |
| Molecular Weight | 45,463 Da |

|                                  |                                                                |
|----------------------------------|----------------------------------------------------------------|
| NCBI Official Full Name          | Homo sapiens eukaryotic translation termination factor 1, mRNA |
| NCBI Official Synonym Full Names | eukaryotic translation termination factor 1                    |
| NCBI Official Symbol             | ETF1                                                           |
| NCBI Official Synonym Symbols    | ERF; RF1; ERF1; TB3-1; D5S1995; SUP45L1                        |
| NCBI Protein Information         | eukaryotic peptide chain release factor subunit 1              |
| UniProt Protein Name             | Eukaryotic peptide chain release factor subunit 1              |
| UniProt Gene Name                | <b>ETF1</b>                                                    |
| UniProt Synonym Gene Names       | ERF1; RF1; SUP45L1; Eukaryotic release factor 1; eRF1          |

**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/etf1-antibody-immunohistochemistry-western-blot-elisa/266673>