

Rabbit ETF1 Polyclonal Antibody | anti-ETF1 antibody

ETF1 Polyclonal Antibody

CATALOG # AAA311398	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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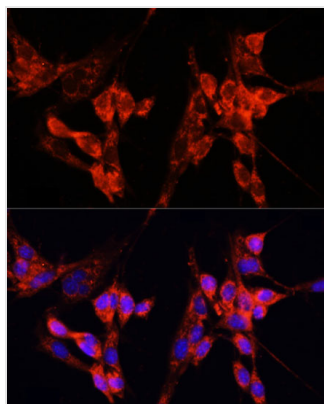
PRODUCT SYNONYMS

ETF1; Polyclonal Antibody; ETF1 Polyclonal Antibody; D5S1995; ERF; ERF1; RF1; SUP45L1; TB3-1; eukaryotic translation termination factor 1; anti-ETF1 antibody

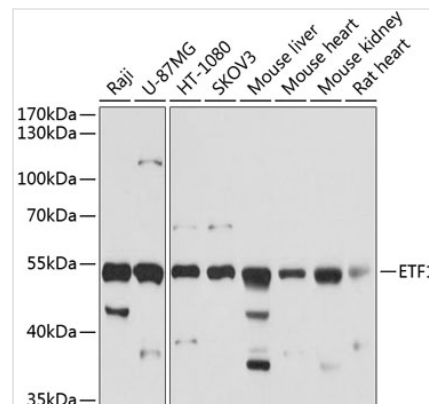
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 50% glycerol, pH7.4
Applicable Applications for anti-ETF1 antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein of human ETF1 (NP_004721.1).
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES


IF (Immunofluorescence)

Immunofluorescence analysis of NIH-3T3 cells using ETF1 Polyclonal Antibody.


WB (Western Blot)

Western blot analysis of extracts of various cell lines, using ETF1 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-ETF1 antibody

This gene encodes a class-1 polypeptide chain release factor. The encoded protein plays an essential role in directing termination of mRNA translation from the termination codons UAA, UAG and UGA. This protein is a component of the SURF complex which promotes degradation of prematurely terminated mRNAs via the mechanism of nonsense-mediated mRNA decay (NMD). Alternate splicing results in multiple transcript variants. Pseudogenes of this gene are found on chromosomes 6, 7, and X.

Product Categories/Family for anti-ETF1 antibody

Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	4759034
NCBI GeneID	2107
NCBI Accession #	NP_004721.1
NCBI GenBank Nucleotide #	NM_004730.3
UniProt Accession #	P62495; P46055; Q5M7Z7; B2R6B4; D3DQC1
Molecular Weight	49,031 Da
NCBI Official Full Name	eukaryotic peptide chain release factor subunit 1 isoform 1
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; protein Cl1; polypeptide chain release factor 1; sup45 (yeast omnipotent suppressor 45) homolog-like 1
UniProt Protein Name	Eukaryotic peptide chain release factor subunit 1
UniProt Gene Name	ETF1
UniProt Synonym Gene Names	ERF1; RF1; SUP45L1; Eukaryotic release factor 1; eRF1
UniProt Entry Name	ERF1_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/etf1-antibody-immunofluorescence-western-blot-elisa/311398>