

ETF1

Reactivity:Human Mouse Rat

Tested applications:WB

Recommended Dilution:WB 1:200 - 1:2000

Calculated MW:48kDa

Observed MW:Refer to Figures

Immunogen:

Recombinant protein of human ETF1

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration:

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Synonym:

ERF; RF1; ERF1; TB3-1; D5S1995; SUP45L1;

Catalog #:A5920

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:2107

Isotype:IgG

Swiss Prot:P62495

Purity:Affinity purification

For research use only.

Background:

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.

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