

ETF1 antibody

Product Information

Catalog No.: FNab02874

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months(Avoid repeated freeze / thaw cycles.)

Background

Directs the termination of nascent peptide synthesis(translation) in response to the termination codons UAA, UAG and UGA. Component of the transient SURF complex which recruits UPF1 to stalled ribosomes in the context of nonsense-mediated decay(NMD) of mRNAs containing premature stop codons.

Immunogen information

Immunogen: eukaryotic translation termination factor 1

Synonyms: Eukaryotic peptide chain release factor subunit 1 (Eukaryotic release

factor 1, eRF1)|Protein C11|TB3-1|ETF1|ERF1|RF1|SUP45L1

Observed MW: 45-48 kDa Uniprot ID: P62495

Application

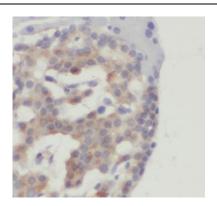
Reactivity: Human, Mouse

Tested Application: ELISA, WB, IHC, IF

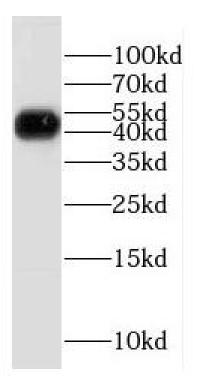
Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200; IF: 1:20-1:200

Image:





Immunohistochemistry of paraffin-embedded human pancreas cancer using FNab02874(ETF1 antibody) at dilution of 1:100



HEK-293 cells were subjected to SDS PAGE followed by western blot with FNab02874(ETF1 antibody) at dilution of 1:800