

## Datasheet for ABIN7638533 **anti-ETF1 antibody**



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### Overview

Quantity:	100 µL
Target:	ETF1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ETF1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)

### Product Details

Purpose:	Polyclonal Antibody to Eukaryotic Translation Termination Factor 1 (ETF1)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against ETF1. It has been selected for its ability to recognize ETF1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

### Target Details

Target:	ETF1
Alternative Name:	ETF1 ( <a href="#">ETF1 Products</a> )

## Target Details

Background: SUP45L1, ERF1, ERF, eRF1, TB3-1, RF1, Sup45(Yeast Omnipotent Suppressor 45)Homolog-Like 1, Polypeptide Chain Release Factor 1, Protein Cl1

UniProt: [P62495](#)

## Application Details

Application Notes: Western blotting: 0.2-2 µg/mL, 1:250-2500 Immunohistochemistry: 5-20 µg/mL, 1:25-100 Immunocytochemistry: 5-20 µg/mL, 1:25-100 Optimal working dilutions must be determined by end user.

Comment: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: 500 µg/mL

Buffer: PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Storage Comment: Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.