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Datasheet for ABIN7151554  
**anti-TUFM antibody (AA 46-290) (FITC)**

### Overview

Quantity:	100 µg
Target:	TUFM (Tufm)
Binding Specificity:	AA 46-290
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TUFM antibody is conjugated to FITC
Application:	Please inquire

### Product Details

Immunogen:	Recombinant Human Elongation factor Tu, mitochondrial protein (46-290AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	TUFM (Tufm)
Alternative Name:	TUFM ( <a href="#">Tufm Products</a> )
Background:	Background: This protein promotes the GTP-dependent binding of aminoacyl-tRNA to the A-site of ribosomes during protein biosynthesis.

## Target Details

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Aliases: COXPD4 antibody, EF Tu antibody, EF TuMT antibody, EF-Tu antibody, EF-TuMT antibody, EFTu antibody, EFTU\_HUMAN antibody, EFTuMT antibody, Elongation factor Tu antibody, Elongation factor Tu mitochondrial antibody, mitochondrial antibody, P43 antibody, Tu translation elongation factor, mitochondrial antibody, Tufm antibody

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UniProt: [P49411](#)

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## Application Details

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

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Preservative: ProClin

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

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Storage: -20 °C,-80 °C

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Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

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