

**Product Name: TSFM (9P10) Rabbit Monoclonal Antibody**  
**Catalog #: AMRe19356**

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## Summary

<b>Production Name</b>	TSFM (9P10) Rabbit Monoclonal Antibody
<b>Description</b>	Rabbit Monoclonal Antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB
<b>Reactivity</b>	Human

## Performance

<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Monoclonal
<b>Form</b>	Liquid
<b>Storage</b>	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
<b>Buffer</b>	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
<b>Purification</b>	Affinity purification

## Immunogen

<b>Gene Name</b>	TSFM {ECO:0000255 HAMAP-Rule:MF_03135}
<b>Alternative Names</b>	COXPD3; EFTS; EFTSMT; TSFM; TSMT;
<b>Gene ID</b>	10102.0
<b>SwissProt ID</b>	P43897.A synthetic peptide of human TSFM

## Application

<b>Dilution Ratio</b>	WB: 1:1000
<b>Molecular Weight</b>	35kDa

## Background

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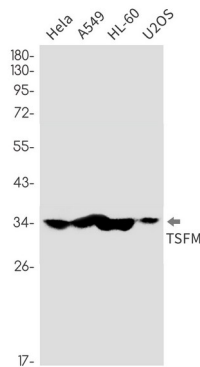
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Associates with the EF-Tu.GDP complex and induces the exchange of GDP to GTP. It remains bound to the aminoacyl-tRNA.EF-Tu.GTP complex up to the GTP hydrolysis stage on the ribosome. Associates with the EF-Tu.GDP complex and induces the exchange of GDP to GTP. It remains bound to the aminoacyl-tRNA.EF- Tu.GTP complex up to the GTP hydrolysis stage on the ribosome.

## Research Area

## Image Data



Western blot detection of TSFM in HeLa,A549,HL-60,U2OS cell lysates using TSFM antibody(1:1000 diluted).

## Note

For research use only.