

Elongation Factor Ts Rabbit mAb

Catalog No: #52679

Package Size: #52679-1 50ul #52679-2 100ul

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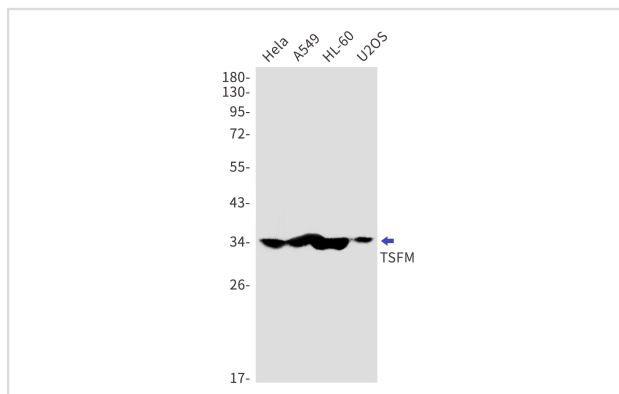
Description

Product Name	Elongation Factor Ts Rabbit mAb
Host Species	Recombinant Rabbit
Clonality	Monoclonal antibody
Clone No.	S06-6H3
Isotype	IgG
Purification	Affinity Purified
Applications	WB
Species Reactivity	Human
Immunogen Description	A synthetic peptide of human TSFM
Conjugates	Unconjugated
Modification	Unmodification
Other Names	EFTS; EFTSMT
Accession No.	Swiss-Prot:P43897GeneID:10102
Calculated MW	Calculated MW:35 kDa,Observed MW:35 kDa
Formulation	50nM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Application Details

WB: 1/1000

Images



Western blot detection of TSFM in HeLa, A549, HL-60, U2OS cell lysates using TSFM Rabbit mAb (1:1000 diluted). Predicted band size: 35 kDa. Observed band size: 35 kDa.

Background

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.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.