

Elongation Factor Ts Rabbit mAb

Catalog No: #52679

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

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

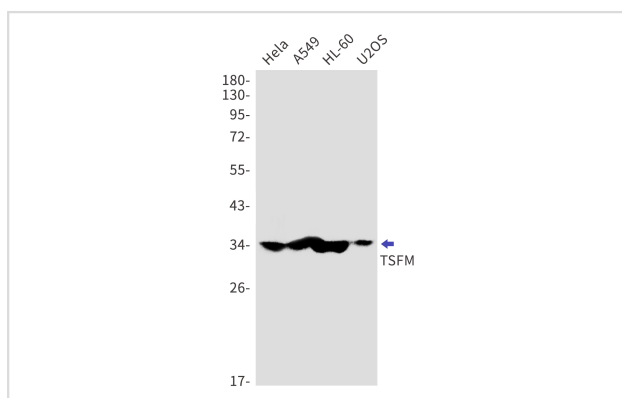
Description

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:P43897GenelD:10102
Uniprot	P43897
GenelD	10102
Calculated MW	Calculated MW:35 kDa,Observed MW:35 kDa
Concentration	0.3 mg/ml
Formulation	50mM 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:35kDa.Observed band size:35kDa.

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