

Elongation Factor Ts Rabbit mAb
Catalog # AP76305**Specification**

Elongation Factor Ts Rabbit mAb - Product Information

Application	WB
Primary Accession	P43897
Reactivity	Human
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	35391

Elongation Factor Ts Rabbit mAb - Additional Information**Gene ID** 10102**Other Names**
TSFM**Dilution**
WB~~1/500-1/1000**Format**
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.**Elongation Factor Ts Rabbit mAb - Protein Information****Name** TSFM {ECO:0000255|HAMAP-Rule:MF_03135}**Function**
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.**Cellular Location**
Mitochondrion.**Tissue Location**
Expressed in all tissues, with the highest levels of expression in skeletal muscle, liver and kidney**Elongation Factor Ts Rabbit mAb - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Elongation Factor Ts Rabbit mAb - Images

