

TSFM antibody

Product Information

Catalog No.: FNab09039

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months(Avoid repeated freeze / thaw cycles.)

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.

Immunogen information

Immunogen: Ts translation elongation factor, mitochondrial

Synonyms: Elongation factor Ts, mitochondrial (EF-Ts, EF-TsMt)|TSFM

Observed MW: 39 kDa Uniprot ID: P43897

Application

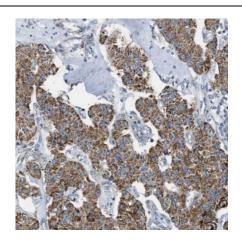
Reactivity: Human, Mouse, Rat

Tested Application: ELISA, IHC, WB

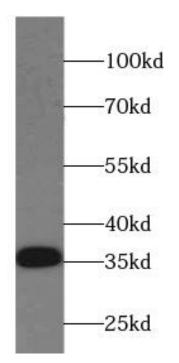
Recommended dilution: WB: 1:200-1:2000; IHC: 1:20-1:200; IF: 1:50-1:500

Image:





Immunohistochemistry of paraffin-embedded human colon cancer using FNab09039(TSFM antibody) at dilution of 1:50



HEK-293 cells were subjected to SDS PAGE followed by western blot with FNab09039(TSFM Antibody) at dilution of 1:600