

产品名称: TSFM Rabbit Monoclonal Antibody
产品货号: AMRe21231



产品概述 (Summary)

产品名称 (Production Name)	TSFM Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB, ICC/IF
种属反应性 (Reactivity)	Human

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG, Kappa
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protective protein
纯化方式 (Purification)	Protein A

免疫原信息 (Immunogen)

基因名 (Gene Name)	TSFM
别名 (Alternative Names)	TSFM; Elongation factor Ts, mitochondrial ; EF-Ts; EF-TsMt;
基因 ID (Gene ID)	10102.0
蛋白 ID (SwissProt ID)	P43897.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:5000, ICC/IF 1:100-1:300
蛋白分子量 (Molecular Weight)	Calculated MW:; Observed MW: 36kD

研究背景 (Background)

Cell localization: Mitochondrion. This gene encodes a mitochondrial translation elongation factor. The encoded protein is an enzyme that catalyzes the exchange of guanine nucleotides on the translation elongation factor Tu during the elongation

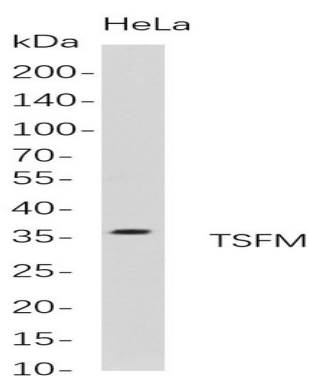
产品名称: TSFM Rabbit Monoclonal Antibody
产品货号: AMRe21231



step of mitochondrial protein translation. Mutations in this gene are associated with combined oxidative phosphorylation deficiency-3 syndrome. Alternate splicing results in multiple transcript variants.[provided by RefSeq, Mar 2010]

研究领域 (Research Area)

图片 (Image Data)



Western Blot analysis of HeLa whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-TSFM rabbit mAb. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody.

注意事项 (Note)

For research use only .