

mtTFA Rabbit mAb

Catalog No: #59616

Package Size: #59616-1 50ul #59616-2 100ul

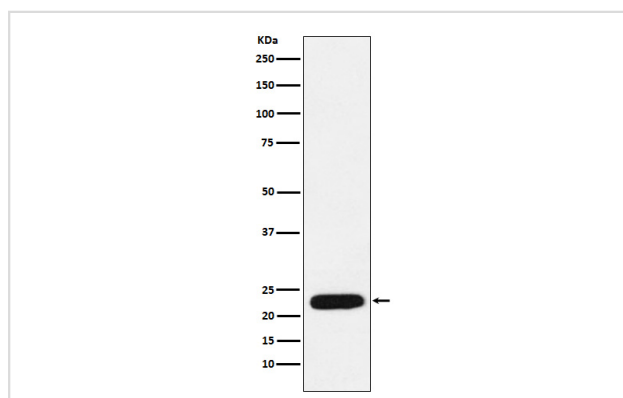
Description

Product Name	mtTFA Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF IP
Species Reactivity	Human
Specificity	mtTFA Antibody detects endogenous levels of total mtTFA
Immunogen Description	A synthesized peptide derived from human mtTFA
Other Names	MtTF1; mtTFA; TCF6; TCF6L1; TCF6L2; TCF6L3; TFAM; Transcription factor 6;
Accession No.	Uniprot:Q00059
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB 1:1000~1:5000 IHC 1:50~1:200 ICC/IF 1:50~1:200 IP 1:50

Images



Western blot analysis of mtTFA expression in MCF7 cell lysate.

Background

Binds to the mitochondrial light strand promoter and functions in mitochondrial transcription regulation. Required for accurate and efficient promoter recognition by the mitochondrial RNA polymerase.

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