

Product datasheet for TA385390

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mtTFA (TFAM) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IF, IHC, IP, WB

Recommended Dilution: WB: 1/1000-1/5000

IHC: 1/50-1/200 ICC/IF: 1/50-1/200

IP: 1/50

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: A synthesized peptide derived from human mtTFA

Formulation: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol.

Concentration: lot specific

Purification: Affinity Chromatography

Conjugation: Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Stability: 1 year
Predicted Protein Size: 24kDa

Gene Name: transcription factor A, mitochondrial

Database Link: Entrez Gene 7019 Human

Q00059

Background: Swiss-Prot Acc.Q00059.Binds to the mitochondrial light strand promoter and functions in

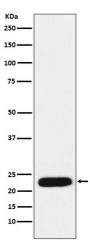
mitochondrial transcription regulation. Required for accurate and efficient promoter

recognition by the mitochondrial RNA polymerase.

Synonyms: MTTF1; MtTF1; MtTFA; mtTFA; OTTHUMP00000019633; TCF6; TCF6L1; TCF6L2; TCF6L3



Product images:



Western blot analysis of mtTFA in MCF-7 lysates using mtTFA antibody.