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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

TCF6 recombinant monoclonal antibody

mtTFA

Catalog Number: RAB02415**Regulatory Status:** For research use only (RUO)**Product Description:** Rabbit recombinant monoclonal antibody raised against recombinant TCF6.**Immunogen:** Original antibody is raised against a synthetic peptide of human mtTFA.**Theoretical MW (kDa):** 23**Antibody Species:** Rabbit**Protocols:** See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols**Specificity:** Recognizes endogenous levels of TCF6 protein.**Form:** Liquid**Purification:** Immunogen affinity chromatography**Isotype:** IgG**Recommend Usage:** Immunocytochemistry (1:50-1:100)

Immunofluorescence (1:50-1:100)

Immunohistochemistry (1:50-1:100)

Immunoprecipitation(1:10-1:50)

Western Blot (1:500-1:1000)

Storage Buffer: In 50mM Tris-Glycine, pH 7.4 (0.15M NaCl, 50% Glycerol, 0.01% Sodium azide and 0.05% BSA)**Storage Instruction:** Store at 4°C short term.
Aliquot and store at -20°C long term.
Avoid freeze-thaw cycles.**Entrez GeneID:** 7019**Gene Symbol:** TFAM**Gene Alias:** MtTF1, TCF6, TCF6L1, TCF6L2, TCF6L3,**Gene Summary:** This gene encodes a mitochondrial transcription factor that is a key activator of mitochondrial transcription as well as a participant in mitochondrial genome replication. Studies in mice have demonstrated that this gene product is required to regulate the mitochondrial genome copy number and is essential for embryonic development. A mouse model for Kearns-Sayre syndrome was produced when expression of this gene was eliminated by targeted disruption in heart and muscle cells. [provided by RefSeq]