

EnoGene

TFAM Polyclonal Antibody

E91926

Catalog Number: E91926**Amount:** 100ul

Background: This gene encodes a key mitochondrial transcription factor containing two high mobility group motifs. The encoded protein also functions in mitochondrial DNA replication and repair. Sequence polymorphisms in this gene are associated with Alzheimer's and Parkinson's diseases. There are pseudogenes for this gene on chromosomes 6, 7, and 11. Alternative splicing results in multiple transcript variants.

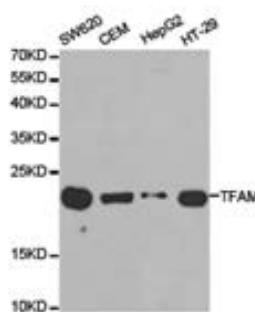
Species: Rabbit**Isotype:** IgG

Storage/Stability: Store at -20oC or -80oC. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonyms: TCF6; MTTF1; MTTFA; TCF6L1; TCF6L2; TCF6L3;**Immunogen:** Recombinant protein of human TFAM**Purification:** Affinity purification**Reactivity:** H**Applications:** WB IHC**Molecular Weight:** 29kDa**Swiss-Prot No.:** Q00059**Gene ID:** 7019

WB 1:500 - 1:2000

IHC 1:50- 1:200



Western blot analysis of extracts of various cellines,
using TFAM antibody.

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