

Datasheet for ABIN6736061
anti-TFAM antibody (AA 166-215)



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1 Image

Overview

Quantity:	100 µL
Target:	TFAM
Binding Specificity:	AA 166-215
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TFAM antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa166-215 of mouse TFAM (P40630, NP_033386). Percent identity by BLAST analysis: Mouse (100%), Rat (92%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Synthetic peptide corresponding to a region of Mouse Tfam
Predicted Reactivity:	Percent identity by BLAST analysis: Mouse (100%) Rat (92%).
Purification:	Immunoaffinity purified

Target Details

Target:	TFAM
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Target Details

Alternative Name:	MtTFA / TFAM (TFAM Products)
Background:	Name/Gene ID: TFAM Family: Transcription factor Synonyms: TFAM, MTTF1, TCF-6, TCF6, TCF6L1, Transcription factor 6-like 2, Transcription factor 6-like 3, TCF6L2, TCF6L3, Transcription factor 6, Transcription factor 6-like 1, MTTFA
Gene ID:	7019
NCBI Accession:	NP_033386
UniProt:	Q00059
Pathways:	Chromatin Binding

Application Details

Application Notes:	Approved: WB (0.06 µg/mL)
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	After adding water, will consist of PBS buffer with 2 % sucrose
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



Image 1.