

Datasheet for ABIN2379374
anti-TFAM antibody (AA 43-243)



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Overview

Quantity:	200 µL
Target:	TFAM
Binding Specificity:	AA 43-243
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TFAM antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunochromatography (IC)

Product Details

Immunogen:	TFAM (Ser43-His243), MRNKKFELGL EFPNLPYYID GDVKLTQSMA IIRYADKHN MLGGCPKERA EISMLEGAVL DIRYGVSRIA YSKDFETLKV DFLSKLPEML KMFEDRLCHK TYLNGDHVTH PDFMLYDALD VVLYMDPMCL DAFPKLVCFK KRIEAIQID KYLKSSKYIA WPLQGWQATF GGGDHPPKSD GSTSGSGHHH HHHSAGLVPR GSTAIGMKET AAKFERQHM DSPDLGTLEV LFQGPLGSEF-SSMGSPYK KPMSSYLRFSE TEQLPKFKAK HPDAKLSELV RKIAALWREL PEAEEKVYEA DFKAEWKAYK EAVSKYKEQL TPSQLMGMEK EARQRRLLKKK ALVKRRELIL LGKPKRPRSA YNIYVSESFQ EAKDDSAQGK LKLVNEAWKN LSPEEKQAYI QLAQDDRIRY DNEMKSWEEQ MAEVGRSDLI RRSVKRSGDI SEH
Sequence:	MRNKKFELGL EFPNLPYYID GDVKLTQSMA IIRYADKHN MLGGCPKERA EISMLEGAVL DIRYGVSRIA YSKDFETLKV DFLSKLPEML KMFEDRLCHK TYLNGDHVTH PDFMLYDALD VVLYMDPMCL DAFPKLVCFK KRIEAIQID KYLKSSKYIA WPLQGWQATF GGGDHPPKSD GSTSGSGHHH HHHSAGLVPR GSTAIGMKET AAKFERQHM DSPDLGTLEV LFQGPLGSEF -

Product Details

SSMGSYPKKP MSSYLRFSS TEQLPKFKAK HPDAKLSELV RKIAALWREL PEAEEKVYEA
DFKAEWKAYK EAVSKYKEQL TPSQLMGMEK EARQRRLKKK ALVKRRELIL LGKPKRPRSA
YNIYVSESFQ EAKDDSAQGK LKLVNEAWKN LSPEEKQAYI QLAKDDRIRY DNEMKSWEEQ
MAEVGRSDLI RRSVKRSGDI SEH

Isotype:	IgG
Cross-Reactivity:	Mouse (Murine)
Cross-Reactivity (Details):	Calculated cross reactivity: Mo
Characteristics:	Transcription Factor A, Mitochondrial (TFAM)
Purification:	Purified by immunoaffinity chromatography.

Target Details

Target:	TFAM
Alternative Name:	Transcription Factor A, Mitochondrial (TFAM Products)
Pathways:	Chromatin Binding

Application Details

Application Notes:	Optimal working conditions should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Supplied as a liquid in PBS, pH 7.2, 0.05 % sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	-20°C