

Datasheet for ABIN2379372
anti-TFAM antibody (AA 43-244)



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Overview

Quantity:	200 µL
Target:	TFAM
Binding Specificity:	AA 43-244
Reactivity:	Rat
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-Asn244), MRNKKFELGL EFPNLPYYID GDVKLTQSMA IIRYIADKHN MLGGCPKERA EISMLEGAVL DIRYGVSRIA YSKDFETLKV DFLSKLPEML KMFEDRLCHK TYLNGDHVTH PDFMLYDALD VVLYMDPMCL DAFPKLVCFK KRIEAIQID KYLKSSKYIA WPLQGWQATF GGGDHPPKSD GSTSGSGHHH HHHSAGLVPR GSTAIGMKET AAKFERQHM DSPDLGTLEV LFQGPLGS-SLGNYPK KPMSSYLRF S TEQLPKFKAK HPDAKVSELI RKIAAMWREL PEAEEKVYEA DFKA EWKVYK EAVSKYKEQL TPSQLMGLEK EARQKRLKKK AQIKRRELIL LGKPKRPRSA YNIYVSESFQ EAKDESAQ GK LKLVNQAWKN LSHDEKQAYI QLA KDDRIY DNEMKSWEEQ MAEVGRSDLI RRSVKRPPGD ISEN
Sequence:	MRNKKFELGL EFPNLPYYID GDVKLTQSMA IIRYIADKHN MLGGCPKERA EISMLEGAVL DIRYGVSRIA YSKDFETLKV DFLSKLPEML KMFEDRLCHK TYLNGDHVTH PDFMLYDALD VVLYMDPMCL DAFPKLVCFK KRIEAIQID KYLKSSKYIA WPLQGWQATF GGGDHPPKSD GSTSGSGHHH HHHSAGLVPR GSTAIGMKET AAKFERQHM DSPDLGTLEV LFQGPLGS-

Product Details

SLGNYPKKPM SSYLRFSTEQLPKFKAK HPDAKVSELI RKIAAMWREL PEAEEKVYEA
DFKAEWKVYK EAVSKYKEQL TPSQLMGLEK EARQKRLKKK AQIKRRELIL LGKPKRPRSA
YNIYVSESFQ EAKDESAQGK LKLVNQAWKN LSHDEKQAYI QLAKDDRIRY DNEMKSWEEQ
MAEVGRSDLI RRSVKRPPGD ISEN

Isotype:	IgG
Cross-Reactivity:	Rat (Rattus)
Cross-Reactivity (Details):	Calculated cross reactivity: Rt
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