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Product Datasheet

TFAM Rabbit mAb, Unconjugated ABB-A23467

Article Name	TFAM Rabbit mAb, Unconjugated
Biozol Catalog Number	ABB-A23467
Supplier Catalog Number	A23467
Alternative Catalog Number	ABB-A23467-20UL,ABB-A23467-100UL,ABB-A23467-500UL,ABB-A23467-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ChIP, ELISA, IF, IHC-P, IP, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment).This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	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 Alzheimers a...
Clonality	Monoclonal
Clone Designation	[ARC0770]
Molecular Weight	29 kDa

NCBI	7019
UniProt	Q00059
Purity	Affinity purification
Sequence	MAFLRSMWGVLSALGRSGAELCTGCGSRLRSPFSFVYLPWFSSVLASCPKK PVSSYLRFSEQLPIFKAQNPDAKTTELIRRIAQRWRELPDSKKKIYQ
Target	TFAM
Antibody Type	Primary Antibody
Application Dilute	WB,1:2000 - 1:8000 IHC-P,1:50 - 1:200 IF/ICC,1:50 - 1:200 IP,0.5µg-4µg antibody for 200µg-400µg extracts of whole cells ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements. ChIP,
Application Notes	Cross-Reactivity: Human, ResearchArea: Epigenetics Nuclear Signaling,Transcription Factors, RNA Binding,Cancer,Signal Transduction,Cell Biology Developmental Biology,Cell Adhesion,Wnt - Catenin Signaling Pathway,Endocrine Metabolism,Mitochondrial metabolism,Mitochondrial markers,Nucleotide metabolism,Neuroscience,Neurodegenerative Diseases,Cardiovascular,Heart,Cardiogenesis.