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Product Datasheet

mtTFA Antibody / TFAM, Rabbit, Polyclonal NSJ-R32176

Article Name	mtTFA Antibody / TFAM, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-R32176
Supplier Catalog Number	R32176
Alternative Catalog Number	NSJ-R32176
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IF, IHC-P, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Amino acids EMKSWEEQMIEVGRKDLLRRTIKKQRKY of human mtTFA were used as the immunogen for the mtTFA antibody.
Product Description	TFAM (Transcription factor A, mitochondrial), also known as TCF6 or TCF6L2, is a protein that activates transcription of each mitochondrial DNA (mtDNA) strand by binding to an element of approximately 30 nucleotides present in both the light-strand a...
Clonality	Polyclonal
UniProt	Q00059
Buffer	Lyophilized from 1X PBS with 2% Trehalose
Purity	Antigen affinity
Form	0.5mg/ml if reconstituted with 0.2ml sterile DI water

Antibody Type	Primary Antibody
Application Dilute	Western blot: 0.5-1ug/ml,Immunohistochemistry (FFPE): 2-5ug/ml,Immunofluorescence (FFPE): 5ug/ml,Immunoprecipitation: 2ug per 500ug of lysate
Application Notes	Optimal dilution of the mtTFA antibody should be determined by the researcher.