

# Product Datasheet

## mtTFA Antibody (18G102B2E11) [mFluor Violet 500 SE] NBP1-71648MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-71648MFV500**

mtTFA Antibody (18G102B2E11) [mFluor Violet 500 SE]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	18G102B2E11
Preservative	0.05% Sodium Azide
Isotype	IgG2b Kappa
Conjugate	mFluor Violet 500 SE
Purity	Protein G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	7019
Gene Symbol	TFAM
Species	Human, Mouse, Rat
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 28053692)
Immunogen	Human mtTFA [Swiss-Prot# Q00059]
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.

Product Application Details	
Applications	Western Blot, Simple Western, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockdown Validated, Knockout Validated
Recommended Dilutions	Western Blot, Simple Western, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Knockout Validated, Knockdown Validated
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP1-71648MFV500**

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NBP1-50977-0.01mg	Recombinant Human mtTFA His Protein
210-TA-005	TNF-alpha [Unconjugated]
H00007019-T01	mtTFA 293T Cell Transient Overexpression Lysate
NBP1-04676	PGC1 alpha Antibody - BSA Free

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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