

# Product Datasheet

## mtTFA Antibody (18G102B2E11) [Janelia Fluor® 525] NBP1-71648JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-71648JF525**

mtTFA Antibody (18G102B2E11) [Janelia Fluor® 525]

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	Janelia Fluor 525
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	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockdown Validated, Knockout Validated
Recommended Dilutions	Western Blot, 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 NBP1-71648JF525**

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NBP1-50977-0.01mg	Recombinant Human mtTFA His Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP3-38685	Human mtTFA - Ready-To-Use ELISA Kit (Colorimetric)
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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