

# Product Datasheet

## TFEB Antibody [mFluor Violet 500 SE] NBP2-41168MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-41168MFV500**

TFEB Antibody [mFluor Violet 500 SE]

Product Information	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	mFluor Violet 500 SE
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	50mM Sodium Borate
Product Description	
<b>Host</b>	Rabbit
<b>Gene ID</b>	7942
<b>Gene Symbol</b>	TFEB
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	TFEB antibody is human specific. At least three isoforms of TFEB are known to exist.
<b>Immunogen</b>	Antibody was raised against a 16 amino acid peptide near the carboxy terminus of human TFEB. The immunogen is located within amino acids 390 - 440 of TFEB. Amino Acid Sequence: FGGREDEGPPGYPEPL
<b>Notes</b>	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	
<b>Applications</b>	Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP2-41168MFV500**

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NBP2-24891MFV500	Rabbit IgG Isotype Control [mFluor Violet 500 SE]
NBP3-25187PEP	TFEB Recombinant Protein Antigen
DYC1825-2	ERK1 [p Thr202, p Tyr204] [Biotin]
NBL1-16838	TFEB Overexpression Lysate

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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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