

# Product Datasheet

## TFEB Antibody [Janelia Fluor® 669] NBP2-41168JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 8/20/2024 v.20.1

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**NBP2-41168JF669**

TFEB Antibody [Janelia Fluor® 669]

<b>Product Information</b>	
<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>	Janelia Fluor 669
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<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>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
<b>Product Application Details</b>	
<b>Applications</b>	ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
<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 NBP2-41168JF669**

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H00007942-P01-2ug	Recombinant Human TFEB GST (N-Term) Protein
NBL1-16838	TFEB Overexpression Lysate
NBP2-22203	ERK1 Antibody (1E5) - BSA Free
NB600-302	c-Myc Antibody (9E10) - 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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