

# Product Datasheet

## CFTR Antibody [Janelia Fluor® 669] NBP2-41265JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-41265JF669**

CFTR 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>	1080
<b>Gene Symbol</b>	CFTR
<b>Species</b>	Human, Mouse, Rat
<b>Reactivity Notes</b>	Immunogen displays the following percentage of sequence identity for non-tested species: Pig (89%), Horse (89%), Guinea pig (89%).
<b>Immunogen</b>	Antibody was raised against an 18 amino acid peptide near the carboxy terminus of human CFTR. The immunogen is located within amino acids 1290 - 1340 of CFTR. Amino Acid Sequence: TFRKNLDPYEQWSDQEIWK
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot, 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 NBP2-41265JF669**

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H00001080-Q01-10ug	Recombinant Human CFTR GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP2-75258	Human CFTR ELISA Kit (Colorimetric)
M6000B-1	IL-6 [HRP]

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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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