# **Product Datasheet**

## V-type proton ATPase subunit F Antibody (OTI1B8) [Janelia Fluor® 549] NBP2-74863JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-74863JF549

V-type proton ATPase subunit F Antibody (OTI1B8) [Janelia Fluor® 549]

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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	OTI1B8
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Janelia Fluor 549
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	9296
Gene Symbol	ATP6V1F
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length recombinant protein of human V-type proton ATPase subunit F (NP_004222) produced in E.coli.
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NBP2-74863JF549

NBP2-51954-0.1mg	Recombinant Human V-type proton ATPase subunit F His Protein
H00028299-P01-10ug	Recombinant Human IGKV1-5 GST (N-Term) Protein
NBL1-07845	V-type proton ATPase subunit F Overexpression Lysate
NB300-270	Park7/DJ-1 Antibody

#### 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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