# **Product Datasheet**

# Calcium Activated Nucleotidase 1/CANT1 Antibody (OTI7F8) [Janelia Fluor® 646] NBP2-72378JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP2-72378JF646

Calcium Activated Nucleotidase 1/CANT1 Antibody (OTI7F8) [Janelia Fluor® 646]

Calcium Activated Nucleotidase	/CANTT Antibody (OTI/F8) [Janella Fluor® 646]
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	OTI7F8
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 646
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	124583
Gene Symbol	CANT1
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	Recombinant protein fragment corresponding to amino acids 63-401 of human Calcium Activated Nucleotidase 1/CANT1 (NP_620148) produced in E.coli.
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined

Applications	Wooden Blot, minute income in any
Recommended Dilutions	Western Blot, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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#### Products Related to NBP2-72378JF646

NBP1-97005JF646 Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 646]

NBP1-87082PEP Calcium Activated Nucleotidase 1/CANT1 Recombinant Protein Antigen

6720-NT-010 Calcium Activated Nucleotidase 1/CANT1 [Unconjugated]

NBP1-94712 Senataxin Antibody - BSA Free

#### 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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