# **Product Datasheet**

# N-Cadherin Antibody (OTI2G7) [Janelia Fluor® 549] NBP2-72891JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP2-72891JF549

N-Cadherin Antibody (OTI2G7) [Janelia Fluor® 549]

N-Cadherin Antibody (OTI2G7) [Janelia Fluor® 549]	
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	OTI2G7
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Janelia Fluor 549
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Target Molecular Weight	97.2 kDa
Product Description	
Host	Mouse
Gene ID	1000
Gene Symbol	CDH2
Species	Human, Mouse, Rat, Canine, Monkey, Primate
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	This N-Cadherin Antibody (OTI2G7) [Janelia Fluor 549] was developed against a full length recombinant protein of human N-Cadherin (NP_001783) produced in HEK293T cells.
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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# Products Related to NBP2-72891JF549

NBP2-59927-50ug Recombinant Human N-Cadherin His Protein

DMP900 MMP-9 [HRP]

1388-NC-050 N-Cadherin [Unconjugated]

AF748 E-Cadherin Antibody [Unconjugated]

#### 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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