# **Product Datasheet**

# Claudin-6 Antibody (OTI2H1) [Janelia Fluor® 669] NBP2-71416JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP2-71416JF669

**Application Notes** 

Claudin-6 Antibody (OTI2H1) [Janelia Fluor® 669]	
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	OTI2H1
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 669
Purity	Immunogen affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	9074
Gene Symbol	CLDN6
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 human recombinant protein of human CLDN6(NP_067018) produced in HEK293T cell.
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence



Optimal dilution of this antibody should be experimentally determined.



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#### Products Related to NBP2-71416JF669

H00009074-P01-2ug Recombinant Human Claudin-6 GST (N-Term) Protein

NBL1-09248 Claudin-6 Overexpression Lysate
H00009076-M01 Claudin-1 Antibody (1C5-D9)
NBP1-85047 Tight Junction Protein 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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