

# Product Datasheet

## Occludin Antibody (OCLN/2181) [Janelia Fluor® 549] NBP3-08879JF549

Unit Size: 100 ul

Store at 4C in the dark.

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**NBP3-08879JF549**

Occludin Antibody (OCLN/2181) [Janelia Fluor® 549]

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	OCLN/2181
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	100506658
Gene Symbol	OCLN
Species	Human
Marker	Marker of Early Blood Brain Barrier Damage
Immunogen	Recombinant fragment of human Occludin protein (around aa 282-415) (exact sequence is proprietary) (Uniprot: Q16625)
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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**Products Related to NBP3-08879JF549**

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H00004950-P01-10ug	Recombinant Human Occludin GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
H00004950-Q01-10ug	Recombinant Human Occludin GST (N-Term) Protein
DVE00	VEGF [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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