

# Product Datasheet

## Occludin Antibody (CL1608) [DyLight 680] NBP3-43904FR

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-43904FR**

Occludin Antibody (CL1608) [DyLight 680]

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	CL1608
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	DyLight 680
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	100506658
Gene Symbol	OCLN
Species	Human, Mouse
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Rat (83%). Use in Mouse reported in scientific publication (PMID: 32485864).
Immunogen	This antibody was generated using a recombinant protein sequence of Q16625, with the exact immunogen sequence remaining proprietary.
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.

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





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### **Products Related to NBP3-43904FR**

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NBP1-97005FR	Mouse IgG1 Isotype Control (MG1) [DyLight 680]
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

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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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