# **Product Datasheet**

# Occludin Antibody (OCLN/2181) [Alexa Fluor® 532] NBP3-08879AF532

Unit Size: 100 ul

Store at 4C in the dark.

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# NBP3-08879AF532

Occludin Antibody (OCLN/2181) [Alexa Fluor® 532]

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<b>Product Information</b>	
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	Alexa Fluor 532
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
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	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described

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.	



above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.



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### Products Related to NBP3-08879AF532

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]

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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