

Product Datasheet

CD200/OX2 Antibody (OX-102) [Alexa Fluor® 647] NB100-65603AF647

Unit Size: 0.125 ml

Store at 4C in the dark.

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Updated 10/23/2024 v.20.1

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NB100-65603AF647

CD200/OX2 Antibody (OX-102) [Alexa Fluor® 647]

Product Information	
Unit Size	0.125 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	OX-102
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Alexa Fluor 647
Purity	Protein G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	4345
Gene Symbol	CD200
Species	Rat
Specificity/Sensitivity	NB100-65603 recognizes the rat OX2 (CD200) receptor 1. This antigen is a heavily glycosylated 60-100kD cell surface molecule expressed by cells of the myeloid lineage but not by T or B lymphocytes. This antibody has been shown to block the interaction of OX2 receptor 1 with CD200.
Immunogen	Membrane fraction of thioglycollate-elicited rat peripheral cells
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Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Frozen
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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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.

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

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