# **Product Datasheet**

# CD163 Antibody (ED2) [Alexa Fluor® 594] NBP2-39099AF594

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-39099AF594

CD163 Antibody (ED2) [Alexa F	fluor® 594]
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	ED2
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Alexa Fluor 594
Purity	Protein A or G purified
Buffer	50mM Sodium Borate
Target Molecular Weight	125.5 kDa
<b>Product Description</b>	
Host	Mouse
Gene ID	9332
Gene Symbol	CD163
Species	Rat
Reactivity Notes	Use in Human reported in scientific literature (PMID:34224892)
Specificity/Sensitivity	This antibody recognizes the rat ED2 cell surface glycoprotein.

Rat spleen cell homogenate

**Immunogen Notes** 

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#### **Product Application Details**

**Applications** 

Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation



	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### Products Related to NBP2-39099AF594

NBP1-97005AF594 Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 594]

NBP2-48846PEP CD163 Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

DC1630 CD163 [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.

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