# **Product Datasheet**

# CD59 Antibody (MEM-43) [PE] NB500-330PE

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



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# NB500-330PE

**Application Notes** 

CD59 Antibody (MEM-43) [PE]

CD39 Antibody (MEM-43) [PE]	
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	MEM-43
Preservative	0.05% Sodium Azide
Isotype	lgG2a
Conjugate	PE
Purity	Protein A purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	966
Gene Symbol	CD59
Species	Human
Specificity/Sensitivity	The antibody MEM-43 reacts with well defined epitope (W40, R-53) on CD59 (Protectin), an 18-20 kDa glycosylphosphatidylinositol (GPI)-anchored glycoprotein expressed on all hematopoietic cells; it is widely present on cells in all tissues.
Immunogen	Thymocytes and T lymphocytes (NM_000611.5).
Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation, Block/Neutralize, CyTOF-ready
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, CyTOF-ready, Block/Neutralize



Optimal dilution of this antibody should be experimentally determined.



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## **Products Related to NB500-330PE**

NBP1-89405PEP CD59 Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated]

1987-CD-050 CD59

202-IL-010 IL-2 [Unconjugated]

#### 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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