

Product Datasheet

CD99 Antibody (MEM-131) - BSA Free NB500-403

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

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Updated 9/9/2025 v.20.1

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NB500-403

CD99 Antibody (MEM-131) - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	MEM-131
Preservative	15mM Sodium Azide
Isotype	IgM
Purity	Multi-step
Buffer	Tris buffered saline (TBS), pH 8.0

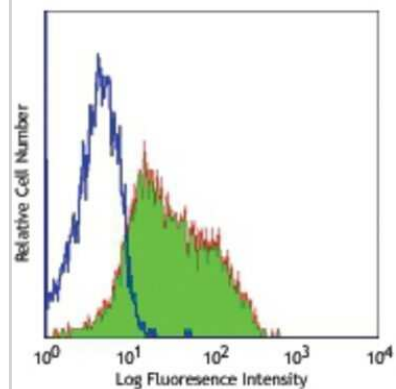
Product Description	
Description	Novus Biologicals Mouse CD99 Antibody (MEM-131) - BSA Free (NB500-403) is a monoclonal antibody validated for use in IHC, WB, Flow and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	4267
Gene Symbol	CD99
Species	Human
Reactivity Notes	Cross-reacts with Human. Not yet tested in other species.
Specificity/Sensitivity	The antibody MEM-131 reacts with CD99R, an epitope restricted to a subset of CD99 molecule expressed on myeloid cells, NK cells and T lymphocytes. HLDA V; WS Code AS S020 HLDA V; WS Code T T-E2.02 HLDA V; WS Code T T-017
Immunogen	HPB-ALL human peripheral blood leukemia T-cell line

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000, Flow Cytometry 1 ug/ml, Immunohistochemistry 1:10-1:500, Immunoprecipitation 1:50, Immunohistochemistry-Paraffin 10 ug/ml
Application Notes	Western Blot: Use under non-reducing conditions. Antibody purity is > 95% (by SDS-PAGE).

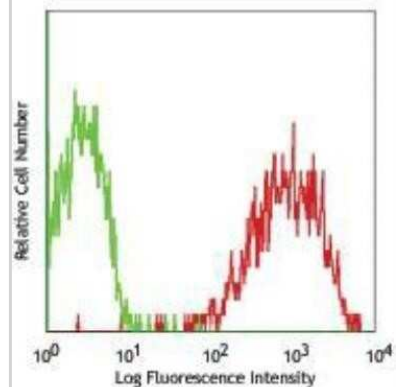


Images

Flow Cytometry: CD99 Antibody (MEM-131) [NB500-403] - Analysis using the FITC conjugate of NB500-403. Staining of Human peripheral blood lymphocytes with HCD99 FITC.



Flow Cytometry: CD99 Antibody (MEM-131) [NB500-403] - Analysis using the Biotin conjugate of NB500-403. Staining of Human peripheral blood lymphocytes biotinylated HCD99, followed by Sav-PE.





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Products Related to NB500-403

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97007	Mouse IgM Isotype Control

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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