Product Datasheet

CD99 Antibody (MEM-131) [FITC] NB500-622-100Tests

Unit Size: 100 Tests

Store at 4C in the dark.

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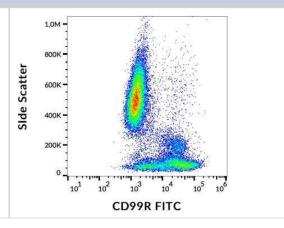
NB500-622-100Tests

CD99 Antibody (MEM-131) [FITC]

CD99 Antibody (MEM-131) [F11C]	
Product Information	
Unit Size	100 Tests
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-131
Preservative	0.09% Sodium Azide
Isotype	IgM
Conjugate	FITC
Purity	Size Exclusion Chromatography
Buffer	TBS and 0.2% (w/v) high grade BSA (protease free)
Product Description	
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, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:100-1:2000, Flow Cytometry, Immunohistochemistry 1:10-1:500, Immunoprecipitation 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500
Application Notes	The reagent is designed for Flow Cytometry analysis of human blood cells using

Images

Flow Cytometry: CD99 Antibody (MEM-131) [FITC] [NB500-622] - Surface staining of human peripheral blood with anti-CD99R (MEM-131) FITC.



20 ul reagent / 100 ul of whole blood or 10^6 cells in a suspension.



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Products Related to NB500-622-100Tests

NBP1-97174 Mouse IgM Isotype Control [FITC]
NBP1-82650PEP CD99 Recombinant Protein Antigen

7268-CT-100 CTLA-4 [Unconjugated]

3968-CD-050 CD99

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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