

Product Datasheet

CD99 Antibody (MEM-131) [PE] NBP1-41282

Unit Size: 100 Tests

Store at 4C in the dark.

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NBP1-41282

CD99 Antibody (MEM-131) [PE]

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	0.9% Sodium Azide
Isotype	IgM
Conjugate	PE
Purity	Size Exclusion Chromatography
Buffer	Tris buffered saline and 0.2% (w/v) high grade BSA (protease free)

Product Description	
Description	Store in the dark. Avoid prolonged exposure to light.
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 20 ul reagent / 100 ul of whole blood or 10 ⁶ cells in a suspension.





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Products Related to NBP1-41282

NBP1-82650PEP	CD99 Recombinant Protein Antigen
7268-CT-100	CTLA-4 [Unconjugated]
3968-CD-050	CD99
AF1356	CD117/c-kit Antibody [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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