

Product Datasheet

TCR V beta 5 Antibody (MEM-262) [Allophycocyanin] NB500-520APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB500-520APC

TCR V beta 5 Antibody (MEM-262) [Allophycocyanin]

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-262
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Allophycocyanin
Purity	Protein A purified
Buffer	PBS

Product Description

Host	Mouse
Gene ID	6957
Gene Symbol	TRB
Species	Human
Specificity/Sensitivity	The antibody MEM-262 recognizes beta chains of the TCR expressed by HPB-ALL cell line [carrying V(beta5.3)] and a small subset of peripheral blood T cells. This subset is larger than that recognized by other V(beta5.3)-specific antibodies.
Immunogen	Human thymoma cell line HPB-ALL.

Product Application Details

Applications	Western Blot, Flow Cytometry, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, Immunoprecipitation, CyTOF-ready

Images

TCR V beta 5 Antibody (MEM-262) [Allophycocyanin] [NB500-520APC] - Vial of APC conjugated antibody. APC is optimally excited at 650 nm by the Red laser (633 or 640 nm) and has an emission maximum of 660 nm.



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Products Related to NB500-520APC

IC003A	Mouse IgG2a Isotype Control (20102) [Allophycocyanin]
NB500-520PE	TCR V beta 5 Antibody (MEM-262) [PE]
202-IL-010	IL-2 [Unconjugated]
MEP00B	Erythropoietin/EPO [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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