

Product Datasheet

TCR V beta 5 Antibody (MEM-262) [Alexa Fluor™ Plus 680] NB500-520AFP680

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB500-520AFP680

TCR V beta 5 Antibody (MEM-262) [Alexa Fluor™ Plus 680]

| 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 | Alexa Fluor Plus 680 |
| Purity | Protein A purified |
| Buffer | 50mM Sodium Borate |

| 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. |
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| Product Application Details | |
|-----------------------------|--|
| Applications | Western Blot, Flow Cytometry, Immunoprecipitation, CyTOF-ready |
| Recommended Dilutions | Western Blot, Flow Cytometry, Immunoprecipitation, CyTOF-ready |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Products Related to NB500-520AFP680

| | |
|------------|------------------------------------|
| 202-IL-010 | IL-2 [Unconjugated] |
| MEP00B | Erythropoietin/EPO [HRP] |
| AF276 | HGFR/c-MET Antibody [Unconjugated] |
| NBP1-19371 | CD4 Antibody - BSA Free |

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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