

Product Datasheet

CD7 Antibody (MEM-186) [PE/Cy5.5] NB500-326PECY55

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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NB500-326PECY55

CD7 Antibody (MEM-186) [PE/Cy5.5]

| 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. Do not freeze. |
| Clonality | Monoclonal |
| Clone | MEM-186 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG |
| Conjugate | PE/Cy5.5 |
| Purity | Protein A purified |
| Buffer | PBS |
| Product Description | |
| Host | Mouse |
| Gene ID | 924 |
| Gene Symbol | CD7 |
| Species | Human |
| Specificity/Sensitivity | The MEM-186 antibody reacts with CD7, a 40 kD type I transmembrane glycoprotein expressed on peripheral blood T lymphocytes, NK-cells, hematopoietic progenitors, monocytes (weakly) and also on acute lymphocytic leukemia. HLDA VI; WS Code T 6T-015 |
| Immunogen | Human acute myelogenous leukaemia cell line KG-1. |
| Product Application Details | |
| Applications | Flow Cytometry |
| Recommended Dilutions | Flow Cytometry |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any questions. |





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Products Related to NB500-326PECY55

| | |
|---------------|---|
| NBP2-38440PEP | CD7 Recombinant Protein Antigen |
| 202-IL-010 | IL-2 [Unconjugated] |
| 10214-CD-050 | CD7 [Unconjugated] |
| AF3667 | Myeloperoxidase/MPO 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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