

Product Datasheet

CD5 Antibody (7.8) - BSA Free NBP3-14758

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP3-14758

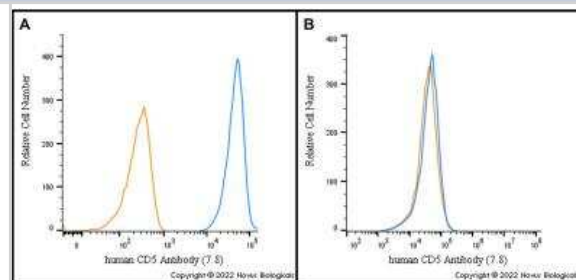
CD5 Antibody (7.8) - BSA Free

| Product Information | |
|------------------------------------|--|
| Unit Size | 0.1 mg |
| Concentration | 1.0 mg/ml |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | 7.8 |
| Preservative | 0.02% Sodium Azide |
| Isotype | IgG2 Alpha |
| Purity | Protein A or G purified |
| Buffer | PBS |
| Product Description | |
| Description | Novus Biologicals Mouse CD5 Antibody (7.8) - BSA Free (NBP3-14758) is a monoclonal antibody validated for use in IHC, WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Mouse |
| Gene ID | 921 |
| Gene Symbol | CD5 |
| Species | Human, Mouse (Negative) |
| Immunogen | Human activated PBMC |
| Product Application Details | |
| Applications | Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Flow (Cell Surface), Immunohistochemistry |
| Recommended Dilutions | Western Blot 1 - 2 ug/ml, Flow Cytometry, Immunohistochemistry 1:200, Immunohistochemistry-Paraffin 1:200, Flow (Cell Surface) |

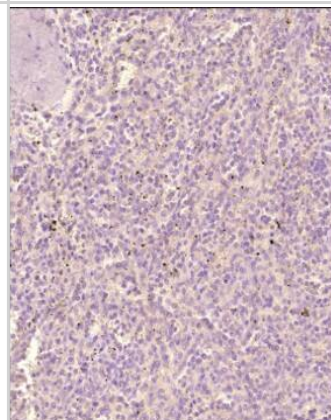


Images

Flow (Cell Surface): CD5 Antibody (7.8) [NBP3-14758] - A surface stain was performed on Jurkat (panel A) and Raw264.7 (panel B) cells with human specific CD5 Antibody (7.8) NBP3-14758 (blue) and a matched isotype control MAB003 (orange). Cells were incubated in an antibody dilution of 1.0 ug/mL for 20 minutes at room temperature, followed by Mouse IgG (H+L) Cross-Adsorbed Secondary Antibody, Dylight 550 (84540, Thermo Fisher).



Analysis of a FFPE tissue section of human spleen using 1:200 dilution of CD5 antibody. The staining was developed using HRP labeled anti-rabbit secondary antibody and DAB reagent, and nuclei of cells were counter-stained with hematoxylin.





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Products Related to NBP3-14758

| | |
|---------------|--|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP] |
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB7539 | Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP] |
| NBP2-38509PEP | CD5 Recombinant Protein Antigen |

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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