Product Datasheet

CD7 Antibody (CD7/8118R) - Azide and BSA Free NBP3-21136

Unit Size: 100 ug

Store at -20 to -70C. Avoid freeze-thaw cycles.

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NBP3-21136

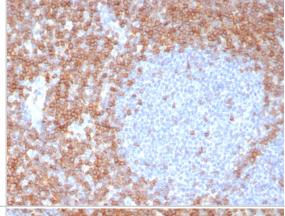
| CD7 Antibody (CD7/8118R) - Azide and BSA Free | |
|---|---|
| Product Information | |
| Unit Size | 100 ug |
| Concentration | 1 mg/ml |
| Storage | Store at -20 to -70C. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | CD7/8118R |
| Preservative | No Preservative |
| Isotype | IgG Kappa |
| Purity | Protein A or G purified |
| Buffer | 10mM PBS |
| Product Description | |
| Description | Positive Controls: HePG-2 or Jurkat cells. Human lymph node or tonsil. Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. Non-hazardous. No MSDS required. |
| Host | Rabbit |
| Gene ID | 924 |
| Gene Symbol | CD7 |
| Species | Human |
| Immunogen | Recombinant fragment (around aa 1-240) of human CD7 protein (exact sequence is proprietary) |
| | |
| Product Application Details | |
| Product Application Details Applications | Immunohistochemistry-Paraffin |
| • • | Immunohistochemistry-Paraffin Immunohistochemistry-Paraffin 1-2 ug/ml |

| Product Application Details | |
|-----------------------------|---|
| Applications | Immunohistochemistry-Paraffin |
| Recommended Dilutions | Immunohistochemistry-Paraffin 1-2 ug/ml |
| Application Notes | Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes. at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined. |

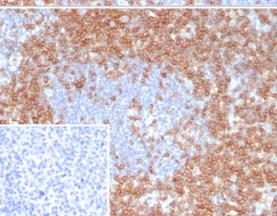


Images

Formalin-fixed, paraffin-embedded human tonsil stained with CD7 antibody (CD7/8118R). HIER: Tris/EDTA, pH9.0, 45min. 2: HRP-polymer, 30min. DAB, 5min.



Formalin-fixed, paraffin-embedded human tonsil stained with CD7 antibody (CD7/8118R). Inset: PBS instead of primary antibody; secondary only negative control.





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Products Related to NBP3-21136

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-38440PEP CD7 Recombinant Protein Antigen

202-IL-010 IL-2 [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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