

Product Datasheet

CD57 Antibody (NK-1) - IHC-Prediluted NBP2-48348

Unit Size: 7 ml

Store at 4C.

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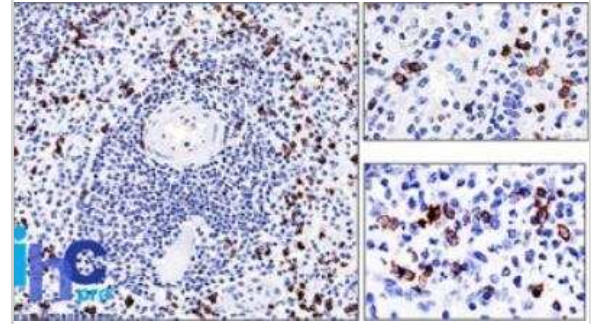


NBP2-48348**CD57 Antibody (NK-1) - IHC-Prediluted**

| Product Information | |
|------------------------------------|---|
| Unit Size | 7 ml |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C. |
| Clonality | Monoclonal |
| Clone | NK-1 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgM Kappa |
| Purity | Protein L or PEG purified |
| Buffer | 10 mM PBS with 0.05% BSA |
| Product Description | |
| Description | The prediluted antibody does not require any mixing, dilution, reconstitution, or titration; the antibody is ready-to-use and optimized for staining. |
| Host | Mouse |
| Gene ID | 27087 |
| Gene Symbol | B3GAT1 |
| Species | Human, Rat (Negative) |
| Reactivity Notes | Does not react with Rat. |
| Marker | Natural Killer Cell Marker |
| Specificity/Sensitivity | Anti-CD57 marks a subset of lymphocytes known as natural killer (NK) cells. Follicular center cell lymphomas often contain many NK cells within the neoplastic follicles. Anti-CD57 also stains neuroendocrine cells and their derived tumors, including carcinoid tumor and medulloblastoma. Anti-CD57 can also be useful in separating type B3 thymoma from thymic carcinoma when combined with a panel that includes antibodies against GLUT1, CD5, and CEA. |
| Immunogen | Membrane antigen from HSB-2 cells |
| Product Application Details | |
| Applications | Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Immunohistochemistry, Immunohistochemistry-Paraffin |
| Application Notes | Immunohistochemistry (Formalin-fixed): 2-4ug/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

Immunohistochemistry-Paraffin: CD57 Antibody (NK-1) - IHC-Prediluted [NBP2-48348] - Formalin-fixed, paraffin-embedded human Spleen stained with CD57 Monoclonal Antibody (NK-1).





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Products Related to NBP2-48348

| | |
|------------------|---|
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB720-B | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-96975-0.5mg | Mouse IgM Kappa Light Chain Isotype Control (MMK) |
| 210-TA-005 | TNF-alpha [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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