

# Product Datasheet

## H1F0 Antibody (1415-1) - IHC-Prediluted NBP2-48078

Unit Size: 7 ml

Store at 4C.

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**NBP2-48078**

H1F0 Antibody (1415-1) - IHC-Prediluted

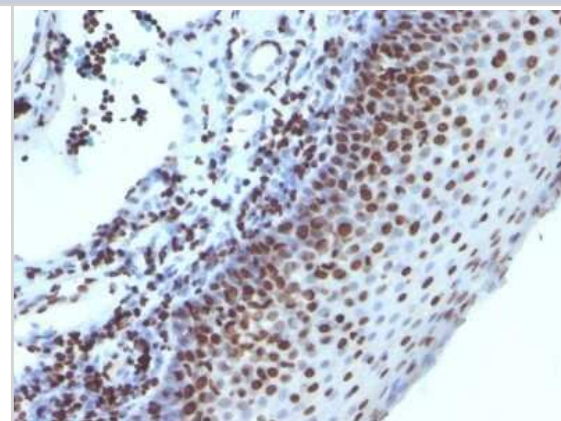
| Product Information     |                                                                                             |
|-------------------------|---------------------------------------------------------------------------------------------|
| Unit Size               | 7 ml                                                                                        |
| Concentration           | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage                 | Store at 4C.                                                                                |
| Clonality               | Monoclonal                                                                                  |
| Clone                   | 1415-1                                                                                      |
| Preservative            | 0.05% Sodium Azide                                                                          |
| Isotype                 | IgG2a Kappa                                                                                 |
| Purity                  | Protein A or G purified                                                                     |
| Buffer                  | 10 mM PBS with 0.05% BSA                                                                    |
| Target Molecular Weight | 30 kDa                                                                                      |

| 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             | 3005                                                                                                                                                  |
| Gene Symbol         | H1-0                                                                                                                                                  |
| Species             | Human, Mouse, Rat                                                                                                                                     |
| Marker              | Pan Nuclear Marker                                                                                                                                    |
| Immunogen           | Nuclei of human leukemia biopsy cells                                                                                                                 |

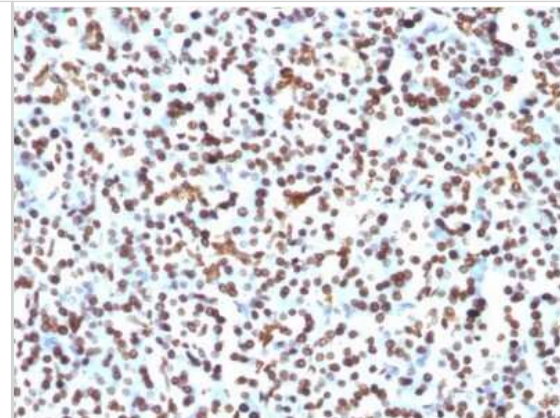
| Product Application Details |                                                                                                                                                                                                                                                                                                             |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Applications                | Immunohistochemistry, Immunohistochemistry-Paraffin                                                                                                                                                                                                                                                         |
| Recommended Dilutions       | Immunohistochemistry, Immunohistochemistry-Paraffin                                                                                                                                                                                                                                                         |
| 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**

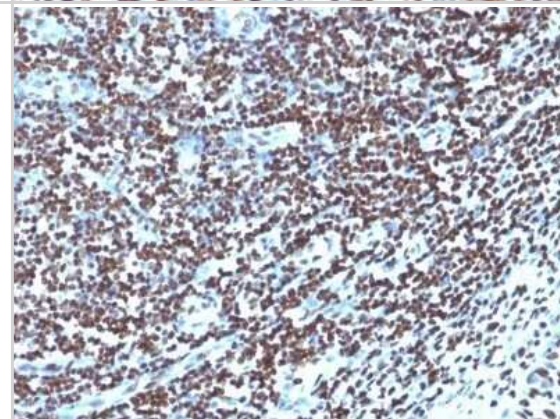
Immunohistochemistry-Paraffin: H1F0 Antibody (1415-1) - IHC-Prediluted [NBP2-48078] - Human Tonsil stained with H1F0 antibody (1415-1) - IHC-Prediluted



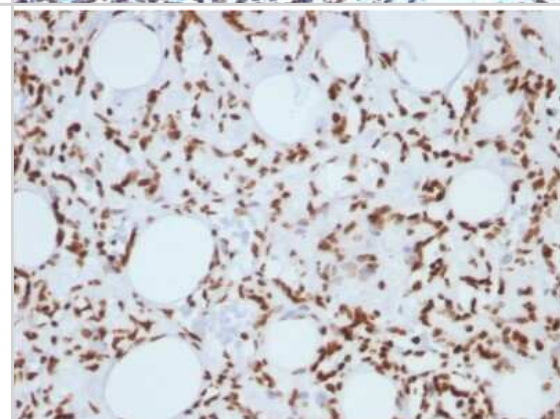
Immunohistochemistry-Paraffin: H1F0 Antibody (1415-1) - IHC-Prediluted [NBP2-48078] - Formalin-fixed, paraffin-embedded human Pancreas stained with H1F0 antibody (1415-1) - IHC-Prediluted



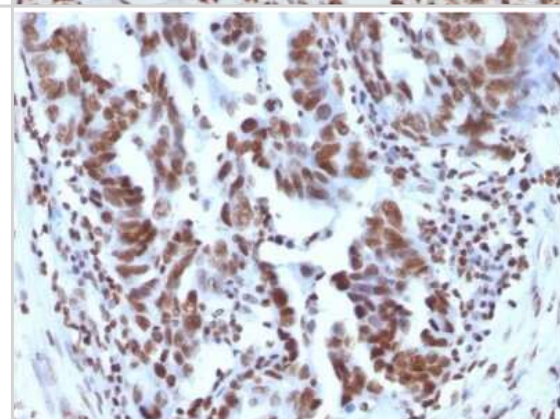
Immunohistochemistry-Paraffin: H1F0 Antibody (1415-1) - IHC-Prediluted [NBP2-48078] - Human Tonsil stained with Histone H1 Monoclonal antibody (1415-1)



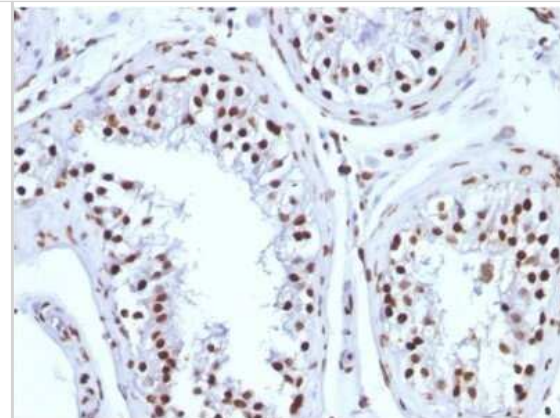
Immunohistochemistry-Paraffin: H1F0 Antibody (1415-1) - IHC-Prediluted [NBP2-48078] - Formalin-fixed, paraffin-embedded human Angiosarcoma stained with H1F0 antibody (1415-1) - IHC-Prediluted



Immunohistochemistry-Paraffin: H1F0 Antibody (1415-1) - IHC-Prediluted [NBP2-48078] - Formalin-fixed, paraffin-embedded human Ovarian Carcinoma stained with H1F0 antibody (1415-1) - IHC-Prediluted



Immunohistochemistry-Paraffin: H1F0 Antibody (1415-1) - IHC-Prediluted [NBP2-48078] - Formalin-fixed, paraffin-embedded human Testicular Carcinoma stained with H1F0 antibody (1415-1) - IHC-Prediluted





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### **Products Related to NBP2-48078**

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|                    |                                                         |
|--------------------|---------------------------------------------------------|
| HAF007             | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
| NB720-B            | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-96981-0.5mg   | Mouse IgG2a Kappa Isotype Control (M2AK)                |
| H00003005-Q01-10ug | Recombinant Human H1F0 GST (N-Term) Protein             |

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### **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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