

Product Datasheet

H1F0 Antibody (r1415-1)

NBP2-53143-100ug

Unit Size: 100 ug

Store at 4C.

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NBP2-53143-100ug

H1F0 Antibody (r1415-1)

| Product Information | |
|-------------------------|--------------------------|
| Unit Size | 100 ug |
| Concentration | 0.2 mg/ml |
| Storage | Store at 4C. |
| Clonality | Monoclonal |
| Clone | r1415-1 |
| 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 |

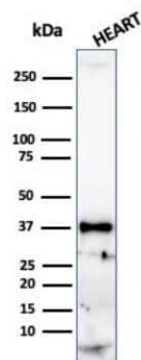
| Product Description | |
|---------------------|---|
| Description | 200ug/ml of recombinant monoclonal antibody purified by Protein A or G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml. (NBP2-54303) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. |
| Host | Mouse |
| Gene ID | 3005 |
| Gene Symbol | H1-0 |
| Species | Human, Mouse, Rat |
| Marker | Pan Nuclear Marker |
| Immunogen | Recombinant full-length human H1F0 protein |

| Product Application Details | |
|-----------------------------|---|
| Applications | Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot 1-2 ug/ml, Flow Cytometry 1-2 ug/million cells, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1-2 ug/ml, 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. |

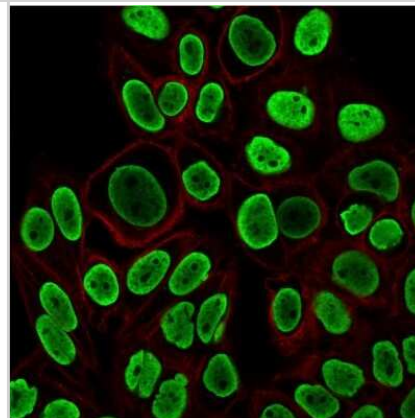


Images

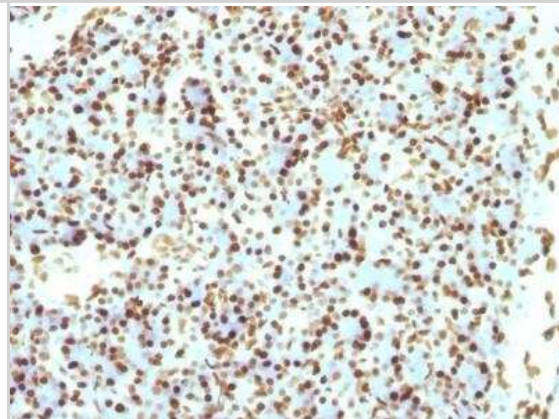
Western Blot: H1F0 Antibody (r1415-1) [NBP2-53143] - Western Blot Analysis of human heart tissue lysate using H1F0 antibody (r1415-1).



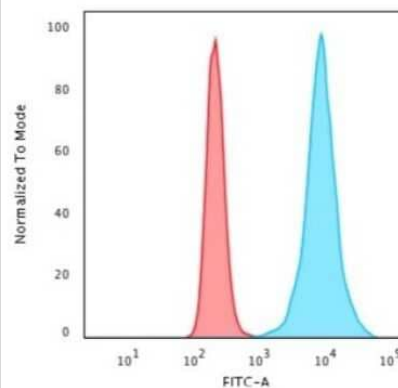
Immunocytochemistry/Immunofluorescence: H1F0 Antibody (r1415-1) [NBP2-53143] - Immunofluorescent staining of paraformaldehyde-fixed HeLa cells using followed by goat anti-Mouse IgG-CF488 (Green). Phalloidin (Red) is used to label cell membrane.



Immunohistochemistry-Paraffin: H1F0 Antibody (r1415-1) [NBP2-53143] - Formalin-fixed, paraffin-embedded Rat Pancreas stained with Histone H1 Mouse Recombinant Monoclonal Antibody (r1415-1)



Flow Cytometry: H1F0 Antibody (r1415-1) [NBP2-53143] - Flow Cytometric Analysis of HeLa cells. H1F0 Mouse Recombinant Monoclonal Antibody (r1415-1) followed by goat anti-mouse IgG-CF488 (Blue); Isotype Control (Red).



Immunohistochemistry-Paraffin: H1F0 Antibody (r1415-1) [NBP2-53143]
- Formalin-fixed, paraffin-embedded human Tonsil stained with Histone
H1 Mouse Recombinant Monoclonal Antibody (r1415-1)





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Products Related to NBP2-53143-100ug

| | |
|--------------------|---|
| 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 |

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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