Product Datasheet

HNF-3 alpha/FoxA1 Antibody (FOXA1/2230R) - Azide and BSA Free NBP3-08921

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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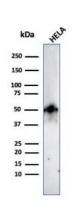
NBP3-08921

HNF-3 alpha/FoxA1 Antibody (FOXA1/2230R) - Azide and BSA Free	
Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	FOXA1/2230R
Preservative	No Preservative
Isotype	IgG
Purity	Protein A or G purified
Buffer	10 mM PBS
Target Molecular Weight	49 kDa
Product Description	
Description	1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP3-07178). Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Rabbit
Gene ID	3169
Gene Symbol	FOXA1
Species	Human, Rat
Immunogen	Recombinant human HNF-3 alpha/FoxA1 protein fragment (around aa372-472) (exact sequence is proprietary) (Uniprot: P55317)
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1-2 ug/ml, Flow Cytometry 0.5-1 ug/million cells, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1-2 ug/ml, Immunohistochemistry-Paraffin
Application Notes	Immunohistochemistry Formalin-fixed: 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues is enhanced by 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.

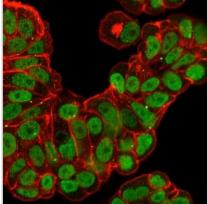


Images

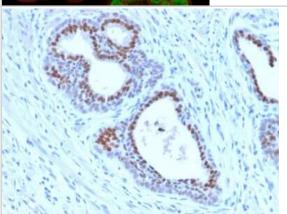
Western Blot: HNF-3 alpha/FoxA1 Antibody (FOXA1/2230R) - Azide and BSA Free [NBP3-08921] - Western Blot Analysis of HeLa cell lysate using HNF-3 alpha/FoxA1 Rabbit Recombinant Monoclonal Antibody (HNF-3 alpha/FoxA1/2230R).



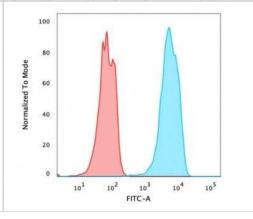
Immunocytochemistry/Immunofluorescence: HNF-3 alpha/FoxA1 Antibody (FOXA1/2230R) - Azide and BSA Free [NBP3-08921] - Immunofluorescence Analysis of PFA-fixed MCF-7 cells labeled with HNF-3 alpha/FoxA1 Rabbit Recombinant Monoclonal Antibody (HNF-3 alpha/FoxA1/2230R); followed by goat anti- rabbit IgG- CF488. Phalloidin stains the membrane(Red).



Immunohistochemistry-Paraffin: HNF-3 alpha/FoxA1 Antibody (FOXA1/2230R) - Azide and BSA Free [NBP3-08921] - Formalin-fixed, paraffin-embedded human Tonsil stained with HNF-3 alpha/FoxA1 Rabbit Recombinant Monoclonal Antibody (HNF-3 alpha/FoxA1/2230R).



Flow Cytometry: HNF-3 alpha/FoxA1 Antibody (FOXA1/2230R) - Azide and BSA Free [NBP3-08921] - Flow Cytometric Analysis of PFA fixed MCF-7 cells using HNF-3 alpha/FoxA1 Rabbit Recombinant Monoclonal Antibody (HNF-3 alpha/FoxA1/2230R); followed by goat anti-rabbit IgG-CF488 (Blue); Goat anti-rabbit IgG-CF488 Is Control (Red).





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Products Related to NBP3-08921

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

H00003169-Q01-10ug Recombinant Human HNF-3 alpha/FoxA1 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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