Product Datasheet

HNF-3 alpha/FoxA1 Antibody (3B11NB) - Azide and BSA Free NBP2-45270

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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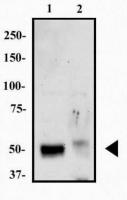
NBP2-45270

HNF-3 alpha/FoxA1 Antibody (3B11NB) - Azide and BSA Free

0.1 mg
1.0 mg/ml
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Monoclonal
3B11NB
No Preservative
IgG2b Kappa
Protein G purified
PBS
Mouse
3169
FOXA1
Human
Partial recombinant human FOXA1 protein (between amino acids 350-500) [Uniprot: P55317].
Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready
Western Blot 2 - 4 ug/ml, Flow Cytometry 25 ug/ml, Immunohistochemistry 5 ug/ml, Immunocytochemistry/ Immunofluorescence 1:25 - 1:50, Immunohistochemistry-Paraffin 5 ug/ml, CyTOF-ready

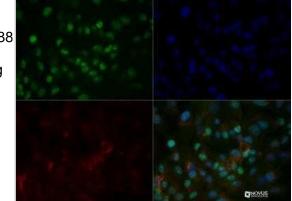
Images

Western Blot: HNF-3 alpha/FoxA1 Antibody (3B11NB) - Azide Free
[NBP2-45270] - Whole cell protein from PC3 (1) and MCF7 (2) was
separated on a 7.5% gel by SDS-PAGE, transferred to PVDF membrane
and blocked in 5% non-fat milk in TBST. The membrane was probed with
4 ug/ml anti-hFOXA1 (3B11NB) in 1% milk and detected with an anti-
mouse HRP secondary antibody using chemiluminescence. Image using
the standard format of this product.250-
150-100-
75-100-
75-

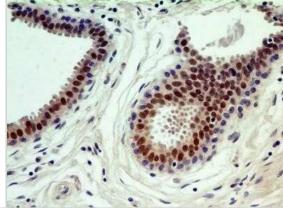




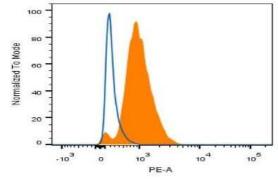
Immunocytochemistry/Immunofluorescence: HNF-3 alpha/FoxA1 Antibody (3B11NB) - Azide Free [NBP2-45270] - FOXA1 (3B11NB) antibody was tested in HepG2 cells at a 1:25 dilution against DyLight 488 (Green) using a 40X objective. Actin and nuclei were counterstained against Phalloidin 568 (Red) and DAPI (Blue), respectively Image using the standard format of this product.



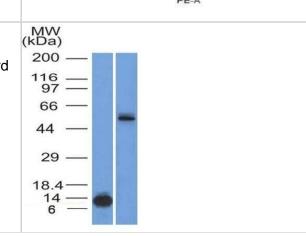
Immunohistochemistry: HNF-3 alpha/FoxA1 Antibody (3B11NB) - Azide Free [NBP2-45270] - Analysis of FOXA1 (3B11NB) in human prostate. Image using the standard format of this product.



Flow Cytometry: HNF-3 alpha/FoxA1 Antibody (3B11NB) - Azide Free [NBP2-45270] - Staining of HepG2 cells (1 x 10^6 cells/ml) with FOXA1 antibody, clone 3B11NB (orange), shown with the negative control (blue).



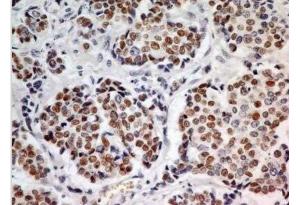
Western Blot: HNF-3 alpha/FoxA1 Antibody (3B11NB) - Azide Free [NBP2-45270] - Analysis of FOXA1 (3B11NB) in partial recombinant FOXA1 protein and PC3 lysate, respectively. Image using the standard format of this product.

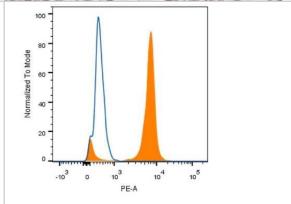






Immunohistochemistry: HNF-3 alpha/FoxA1 Antibody (3B11NB) - Azide Free [NBP2-45270] - Analysis of FOXA1 (3B11NB) in human breast adenocarcinoma. Image using the standard format of this product.





Flow Cytometry: HNF-3 alpha/FoxA1 Antibody (3B11NB) - Azide Free [NBP2-45270] - Staining of LnCAP cells (1 x 10^6 cells/ml) with FOXA1 antibody, clone 3B11NB (orange), shown with the negative control (blue).

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Products Related to NBP2-45270

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
H00003169-P01-10ug	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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