

# Product Datasheet

## HNF-3 alpha/FoxA1 Antibody (3B2) - BSA Free NBP3-26572-100ul

Unit Size: 100 ul

Store at -20 to -70C. Avoid freeze-thaw cycles.

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Updated 2/24/2026 v.20.1

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**NBP3-26572-100ul**

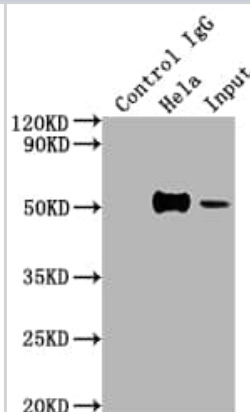
HNF-3 alpha/FoxA1 Antibody (3B2) - BSA Free

<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at -20 to -70C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	3B2
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	PBS, pH 7.4, 150mM NaCl, and 50% glycerol
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Rabbit HNF-3 alpha/FoxA1 Antibody (3B2) - BSA Free (NBP3-26572) is a recombinant monoclonal antibody validated for use in IHC, WB, ELISA and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	3169
<b>Gene Symbol</b>	FOXA1
<b>Species</b>	Human
<b>Immunogen</b>	A synthesized peptide derived from Human HNF-3 alpha/FoxA1 [UniProt P55317]
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunohistochemistry, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 1:500-1:5000, ELISA, Immunohistochemistry 1:50-1:200, Immunoprecipitation 1:200-1:1000

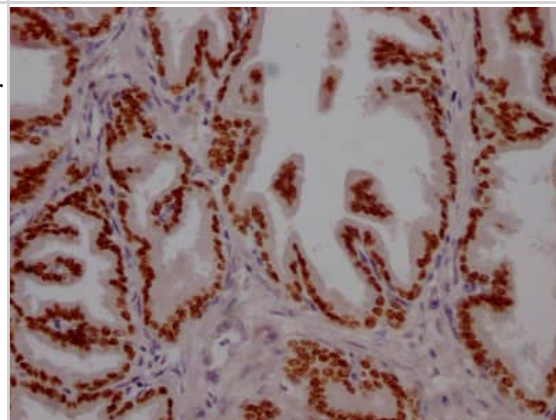


## Images

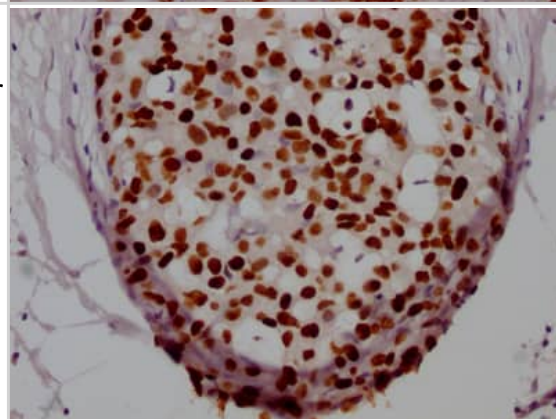
**Immunoprecipitation: HNF-3 alpha/FoxA1 Antibody (3B2) [NBP3-26572]**  
 - Immunoprecipitating HNF-3 alpha/FoxA1 in HeLa whole cell lysate.  
 Lane 1: Rabbit control IgG instead of NBP3-26572 in HeLa whole cell lysate. For western blotting, a HRP-conjugated Protein G antibody was used as the secondary antibody (1/2000).  
 Lane 2: NBP3-26572 (2ug) + HeLa whole cell lysate (500ug).  
 Lane 3: HeLa whole cell lysate (10ug).



**Immunohistochemistry: HNF-3 alpha/FoxA1 Antibody (3B2) [NBP3-26572]** - Image of HNF-3 alpha/FoxA1 Antibody (3B2) diluted at 1:100 and staining in paraffin-embedded human breast cancer performed. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4C overnight. The primary is detected by a Goat anti-rabbit IgG polymer labeled by HRP and visualized using 0.05% DAB.

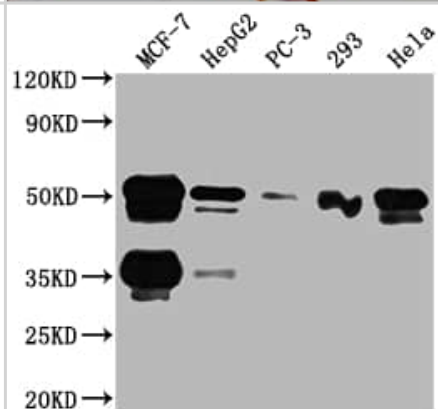


**Immunohistochemistry: HNF-3 alpha/FoxA1 Antibody (3B2) [NBP3-26572]** - Image of HNF-3 alpha/FoxA1 Antibody (3B2) diluted at 1:100 and staining in paraffin-embedded human breast cancer performed. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4C overnight. The primary is detected by a Goat anti-rabbit IgG polymer labeled by HRP and visualized using 0.05% DAB.



**Western Blot: HNF-3 alpha/FoxA1 Antibody (3B2) [NBP3-26572]** - Positive Western Blot detected in: MCF-7 whole cell lysate, HepG2 whole cell lysate, PC-3 whole cell lysate, 293 whole cell lysate, HeLa whole cell lysate.

All lanes: HNF-3 alpha/FoxA1 Antibody at 1: 2000  
 Secondary: Goat polyclonal to rabbit IgG at 1/50000 dilution.  
 Predicted band size: 50, 46 kDa  
 Observed band size: 50 kDa





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### **Products Related to NBP3-26572-100ul**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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