

# Product Datasheet

## HNF-4 alpha/NR2A1 Antibody

### NBP1-52912

Unit Size: 100 ul

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

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**NBP1-52912**

HNF-4 alpha/NR2A1 Antibody

**Product Information**

<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 -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.09% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS and 2% Sucrose
<b>Target Molecular Weight</b>	49 kDa

**Product Description**

<b>Host</b>	Rabbit
<b>Gene ID</b>	3172
<b>Gene Symbol</b>	HNF4A
<b>Species</b>	Human
<b>Immunogen</b>	Synthetic peptides corresponding to HNF4A(hepatocyte nuclear factor 4, alpha) The peptide sequence was selected from the middle region of HNF4A (NP_001025174). Peptide sequence LPFQELQIDDNEYAYLKAIIFFDPDAKGLSDPGKIKRLRSQVQVSLEDYI.
<b>Notes</b>	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.

**Product Application Details**

<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot 0.2-1 ug/ml
<b>Application Notes</b>	This is a rabbit polyclonal antibody against HNF4A and was validated on Western blot.

**Publications**

Holmkvist,J. Common variants in maturity-onset diabetes of the young genes and future risk of type 2 diabetes. Diabetes 57 (6), 1738-1744. 2008-01-01 [PMID: 18332101]





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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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