

# Product Datasheet

## **HNF-4 gamma/NR2A2 Antibody - BSA Free** **NBP2-98899-100ul**

Unit Size: 100 ul

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

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**NBP2-98899-100ul**

HNF-4 gamma/NR2A2 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.03% Proclin 300
Isotype	IgG
Purity	Antigen and protein A Affinity-purified
Buffer	PBS

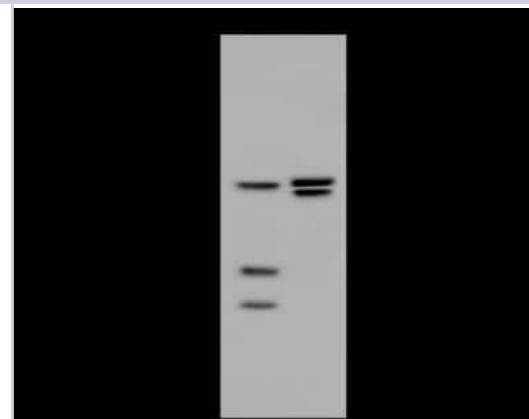
Product Description	
Description	This antibody can be stored at 2C to 8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Gene ID	3174
Gene Symbol	HNF4G
Species	Mouse
Immunogen	Produced in rabbits immunized with a synthetic peptide corresponding to the N-terminus of the Mouse HNF-4 gamma/NR2A2.

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:2000, Immunoprecipitation 1-5uL/mg of lysate

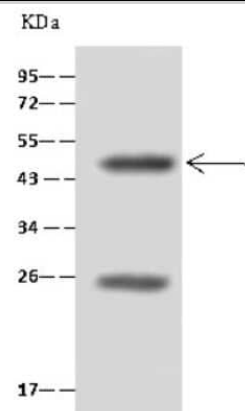


## Images

Western Blot: HNF-4 gamma/NR2A2 Antibody [NBP2-98899] - Anti-HNF-4 gamma/NR2A2 rabbit polyclonal antibody at 1:500 dilution. Lane A: Mouse stomach tissue Lysate. Lane B: Mouse spleen tissue lysate. Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG (H +L)/HRP at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 46 kDa. Observed band size: 45 kDa



Immunoprecipitation: HNF-4 gamma/NR2A2 Antibody [NBP2-98899] - HNF-4 gamma/NR2A2 was immunoprecipitated using: Lane A: 0.5 mg mouse spleen tissue Lysate 4 ul anti-HNF-4 gamma/NR2A2 rabbit polyclonal antibody and 60 ug of Immunomagnetic beads. Protein A/G. Primary antibody: Anti-HNF-4 gamma/NR2A2 rabbit polyclonal antibody, at 1:100 dilution. Secondary antibody: Clean-Blot IP Detection Reagent (HRP) at 1:1000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 46 kDa. Observed band size: 46 kDa





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### **Products Related to NBP2-98899-100ul**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-82531PEP	HNF-4 gamma/NR2A2 Recombinant Protein Antigen

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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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