

# Product Datasheet

## LRH-1/NR5A2 Antibody (OTI3H8) NBP2-46248

Unit Size: 0.1 ml

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

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### Publications: 1

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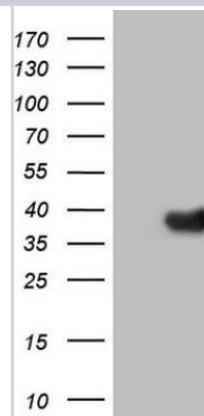
**NBP2-46248**

LRH-1/NR5A2 Antibody (OTI3H8)

Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI3H8
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Product Description	
Description	Novus Biologicals Mouse LRH-1/NR5A2 Antibody (OTI3H8) (NBP2-46248) is a monoclonal antibody validated for use in IHC and WB. Anti-LRH-1/NR5A2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	2494
Gene Symbol	NR5A2
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Human recombinant protein fragment corresponding to amino acids 1-303 of human NR5A2(NP_995582) produced in E.coli.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin 1:150, Immunohistochemistry-Frozen
Application Notes	Use in IHC-FR reported in scientific literature (PMID:35063020).

## Images

Western Blot: LRH-1/NR5A2 Antibody (3H8) [NBP2-46248] - Human recombinant protein fragment corresponding to amino acids 1-303 of human NR5A2(NP\_995582) produced in E.coli.



Immunohistochemistry: LRH-1/NR5A2 Antibody (3H8) [NBP2-46248] - Analysis of Human breast tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



## Publications

Zhou S, Zang S, Hu Y et al. Transcriptome-scale spatial gene expression in rat arcuate nucleus during puberty Cell & bioscience 2022-01-21 [PMID: 35063020] (IHC-Fr, Rat)



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### **Products Related to NBP2-46248**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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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