## **Product Datasheet**

# LRH-1/NR5A2 Antibody NBP2-42513

Unit Size: 0.1 mg

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

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## NBP2-42513

LRH-1/NR5A2 Antibody

LRH-1/NR5AZ Antibody		
Product Information		
Unit Size	0.1 mg	
Concentration	0.5 mg/ml	
Storage	Store at -20C. Avoid freeze-thaw cycles.	
Clonality	Polyclonal	
Preservative	0.02% Sodium Azide	
Isotype	IgG	
Purity	Immunogen affinity purified	
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA	
Product Description		
Description	Novus Biologicals Goat LRH-1/NR5A2 Antibody (NBP2-42513) is a polyclonal antibody validated for use in WB and ELISA. Anti-LRH-1/NR5A2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.	
Host	Goat	
Gene ID	2494	
Gene Symbol	NR5A2	
Species	Human, Porcine	
Specificity/Sensitivity	This antibody is expected to recognize both reported isoforms (NP_995582.1; NP_003813.1).	
Immunogen	Peptide with sequence C-TDYDRSPFVTSPIS corresponding to internal region according to NP_003813.1.	
Product Application Details		
Applications	Western Blot, Peptide ELISA	
Recommended Dilutions	Western Blot 0.3-1 ug/ml, Peptide ELISA Detection limit 1:128000	
Application Notes	WB: Approx. 55 kDa band observed in nuclear lysates of HeLa and HepG2 (calculated MW of 56.5 kDa band according to NP_003813.1). Primary incubation was 1 hour. Preliminary testing was unsuccessful on Mouse Liver and NIH-3T3 cell line for this particular batch.	



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Images	
Western Blot: LRH-1/NR5A2 Antibody [NBP2-42513] - Staining of Pig Ovary lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.	250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa
Western Blot: LRH-1/NR5A2 Antibody [NBP2-42513] - Analysis of HepG2 nuclear lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.	250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa

### **Publications**

Yumoto F, Nguyen P, Sablin EP et al. Structural basis of coactivation of liver receptor homolog-1 by beta-catenin. Proc Natl Acad Sci U S A 2012-01-03 [PMID: 22187462]





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#### **Products Related to NBP2-42513**

HAF017 Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

HAF109 Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

NB410-28088-1mg Goat IgG Isotype Control

H00002494-P01-10ug Recombinant Human LRH-1/NR5A2 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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