Product Datasheet

LXR alpha/NR1H3 Antibody (OTI1A5) - Azide and BSA Free NBP2-72550

Unit Size: 100 ug

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

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NBP2-72550

LXR alpha/NR1H3 Antibody (OTI1A5) - Azide and BSA Free

LXR alpha/NR1H3 Antibody (OTI1A5) - Azide and BSA Free	
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1A5
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG2a
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	50.2 kDa
Product Description	
Host	Mouse
Gene ID	10062
Gene Symbol	NR1H3
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 69-329 of human NR1H3 (NP_005684) produced in E.coli.
Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000. Immunohistochemistry 1:150

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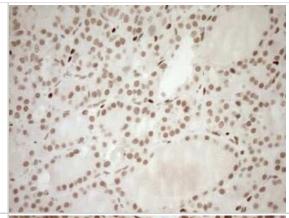
Images

Western Blot: LXR alpha/NR1H3 Antibody (OTI1A5) - Azide and BSA Free [NBP2-72550] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY LXR.

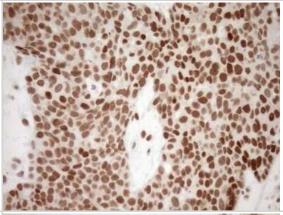




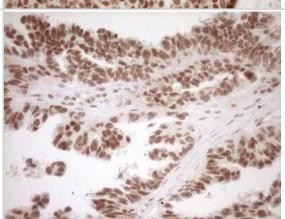
Immunohistochemistry: LXR alpha/NR1H3 Antibody (OTI1A5) - Azide and BSA Free [NBP2-72550] - Analysis of Human thyroid tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)(1:150)



Immunohistochemistry: LXR alpha/NR1H3 Antibody (OTI1A5) - Azide and BSA Free [NBP2-72550] - Analysis of Adenocarcinoma of Human endometrium tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)(1:150)



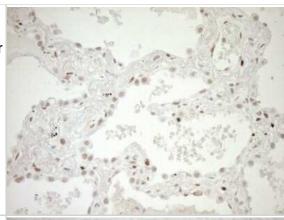
Immunohistochemistry: LXR alpha/NR1H3 Antibody (OTI1A5) - Azide and BSA Free [NBP2-72550] - Analysis of Adenocarcinoma of Human ovary tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)(1:150)



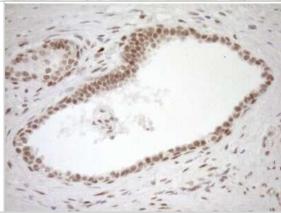
Immunohistochemistry: LXR alpha/NR1H3 Antibody (OTI1A5) - Azide and BSA Free [NBP2-72550] - Analysis of Carcinoma of Human kidney tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)(1:150)



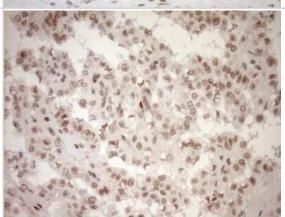
Immunohistochemistry: LXR alpha/NR1H3 Antibody (OTI1A5) - Azide and BSA Free [NBP2-72550] - Analysis of Carcinoma of Human lung tissue.(Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)(1:150)



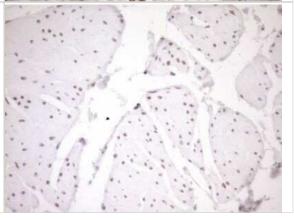
Immunohistochemistry: LXR alpha/NR1H3 Antibody (OTI1A5) - Azide and BSA Free [NBP2-72550] - Analysis of Carcinoma of Human prostate tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)(1:150)



Immunohistochemistry: LXR alpha/NR1H3 Antibody (OTI1A5) - Azide and BSA Free [NBP2-72550] - Analysis of Carcinoma of Human thyroid tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)(1:150)



Immunohistochemistry: LXR alpha/NR1H3 Antibody (OTI1A5) - Azide and BSA Free [NBP2-72550] - Analysis of Human bladder tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)(1:150)



Immunohistochemistry: LXR alpha/NR1H3 Antibody (OTI1A5) - Azide and BSA Free [NBP2-72550] - Analysis of Human endometrium tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min) Immunohistochemistry: LXR alpha/NR1H3 Antibody (OTI1A5) - Azide and BSA Free [NBP2-72550] - Analysis of Human Kidney tissue. (Heatinduced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)(1:150) Immunohistochemistry: LXR alpha/NR1H3 Antibody (OTI1A5) - Azide and BSA Free [NBP2-72550] - Analysis of Human lymph node tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min) Immunohistochemistry: LXR alpha/NR1H3 Antibody (OTI1A5) - Azide and BSA Free [NBP2-72550] - Analysis of Human lymphoma tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



Immunohistochemistry: LXR alpha/NR1H3 Antibody (OTI1A5) - Azide and BSA Free [NBP2-72550] - Analysis of Human Ovary tissue. (Heatinduced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)(1:150) Immunohistochemistry: LXR alpha/NR1H3 Antibody (OTI1A5) - Azide and BSA Free [NBP2-72550] - Analysis of Human pancreas tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)(1:150) Immunohistochemistry: LXR alpha/NR1H3 Antibody (OTI1A5) - Azide and BSA Free [NBP2-72550] - Analysis of Human prostate tissue. (Heatinduced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min) Immunohistochemistry: LXR alpha/NR1H3 Antibody (OTI1A5) - Azide and BSA Free [NBP2-72550] - Analysis of Human tonsil tissue. (Heatinduced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)





Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

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HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-96778 Mouse IgG2a Isotype Control (M2A)

NB400-157PEP LXR alpha/NR1H3 Antibody Blocking Peptide

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