

Product Datasheet

ROR beta Antibody (OTI1G1) NBP2-45610

Unit Size: 0.1 ml

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

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NBP2-45610

ROR beta Antibody (OTI1G1)

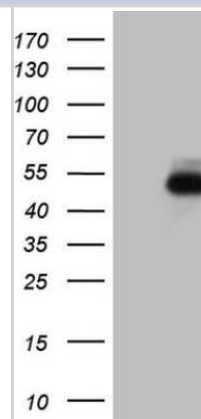
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1G1
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	51.9 kDa

Product Description	
Description	Novus Biologicals Mouse ROR beta Antibody (OTI1G1) (NBP2-45610) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	6096
Gene Symbol	RORB
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 1-260 of human RORB(NP_008845) produced in E.coli.

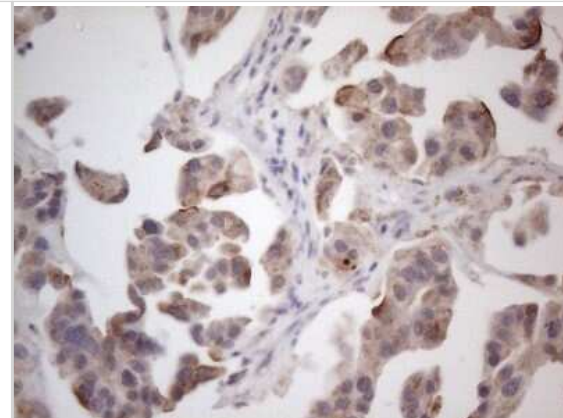
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin

Images

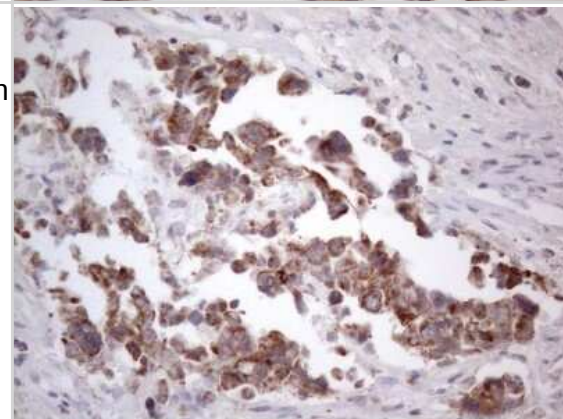
Western Blot: ROR beta Antibody (1G1) [NBP2-45610] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ROR beta.



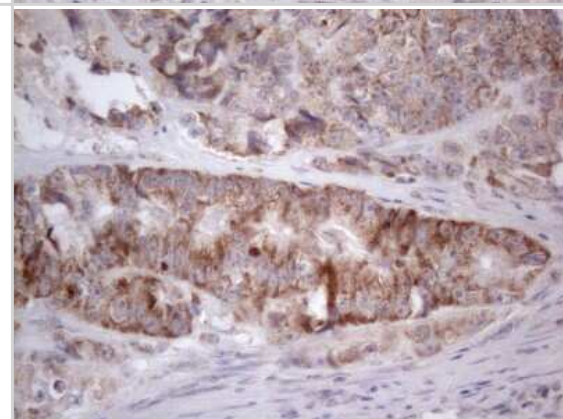
Immunohistochemistry: ROR beta Antibody (1G1) [NBP2-45610] - Analysis of Carcinoma of Human bladder tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



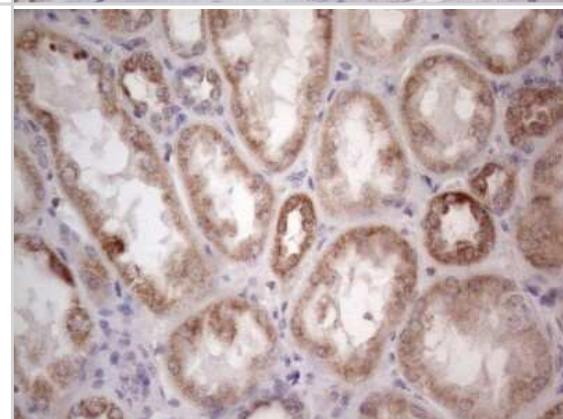
Immunohistochemistry: ROR beta Antibody (OTI1G1) [NBP2-45610] - ROR beta Antibody (1G1) [NBP2-45610] - Analysis of Adenocarcinoma of Human breast tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120 degrees C for 3 min)



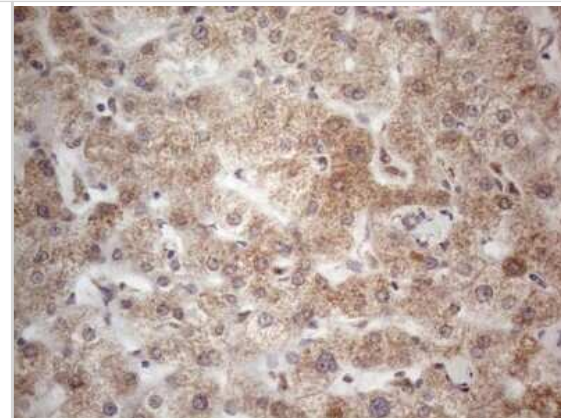
Immunohistochemistry: ROR beta Antibody (1G1) [NBP2-45610] - Analysis of Adenocarcinoma of Human colon. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



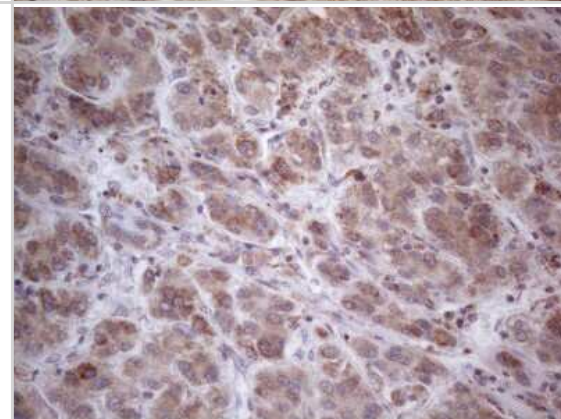
Immunohistochemistry: ROR beta Antibody (1G1) [NBP2-45610] - Analysis of Human Kidney tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



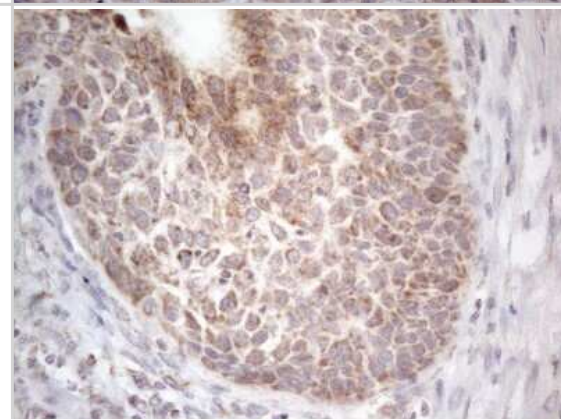
Immunohistochemistry: ROR beta Antibody (1G1) [NBP2-45610] - Analysis of Human liver tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



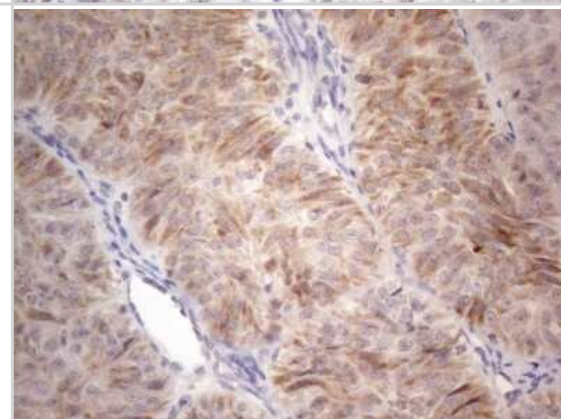
Immunohistochemistry: ROR beta Antibody (1G1) [NBP2-45610] - Analysis of Carcinoma of Human liver tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



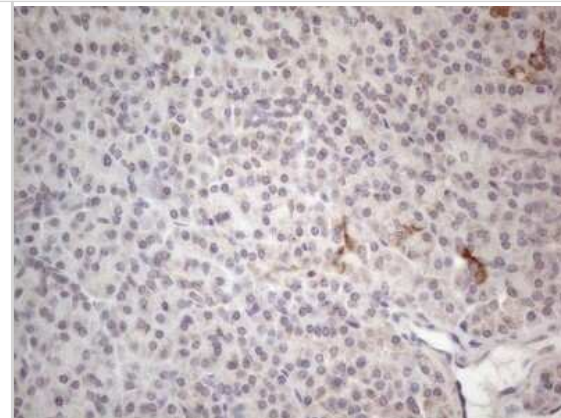
Immunohistochemistry: ROR beta Antibody (1G1) [NBP2-45610] - Analysis of Carcinoma of Human lung tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



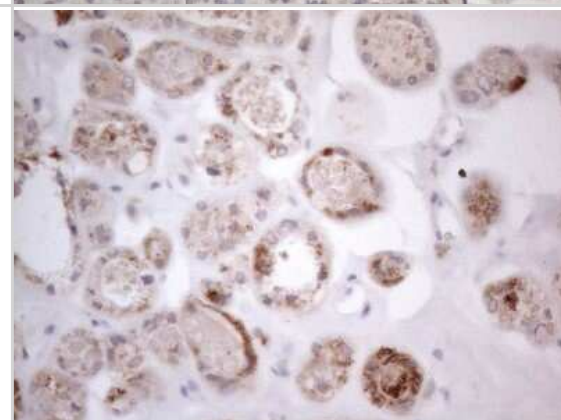
Immunohistochemistry: ROR beta Antibody (1G1) [NBP2-45610] - Analysis of Adenocarcinoma of Human ovary tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



Immunohistochemistry: ROR beta Antibody (1G1) [NBP2-45610] -
Analysis of Human pancreas. (Heat-induced epitope retrieval by 1mM
EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



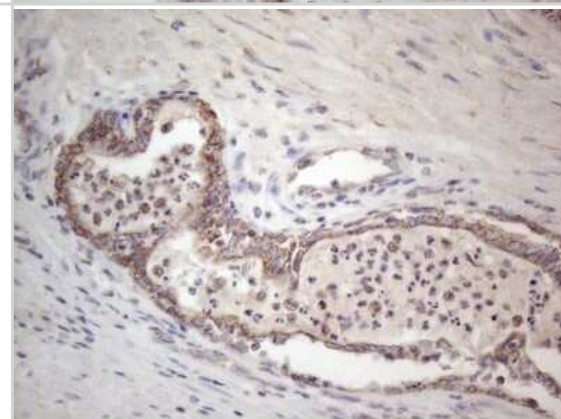
Immunohistochemistry: ROR beta Antibody (1G1) [NBP2-45610] -
Analysis of Carcinoma of Human thyroid tissue. (Heat-induced epitope
retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



Immunohistochemistry: ROR beta Antibody (1G1) [NBP2-45610] -
Analysis of Human prostate tissue. (Heat-induced epitope retrieval by
1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



Immunohistochemistry: ROR beta Antibody (1G1) [NBP2-45610] -
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)





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Products Related to NBP2-45610

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
H00006096-P01-10ug	Recombinant Human ROR beta 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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