### **Product Datasheet**

# RXR beta/NR2B2 Antibody (147) - Azide Free NB300-311

Unit Size: 0.1 ml

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

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#### NB300-311

RXR beta/NR2B2 Antibody (147) - Azide Free

KAR Dela/INRZBZ AHIIDOUY (1	47) - Azide Free
<b>Product Information</b>	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	147
Preservative	No Preservative
Isotype	IgG1
Purity	Protein G purified
Buffer	10mM HEPES (pH 7.5), 0.15M NaCl, 0.1 mg/ml BSA and 50% Glycerol
Target Molecular Weight	48 kDa
<b>Product Description</b>	
Host	Mouse
Gene ID	6257
Gene Symbol	RXRB
Species	Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information.
Specificity/Sensitivity	Specific for endogenous levels of the ~48 kDa RXR beta/NR2B2 protein.
Immunogen	Synthetic peptide corresponding to amino acid residues from the hinge region conjugated to KLH. Accession # P28702
<b>Product Application Details</b>	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:1000

Product Application Details		
Applications	Western Blot	
Recommended Dilutions	Western Blot 1:1000	
Application Notes	This antibody has been tested in Western blot, detecting a band ~48 kDa.	

## **Images** Western Blot: RXR beta/NR2B2 Antibody (147) [NB300-311] Anti-Retinoid X Receptor, β-Isotype RXRβ -

Western blot of hippocampal lysate showing specific immunolabeling of the ~48k RAR-β protein.





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#### **Products Related to NB300-311**

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)

NB100-1467PEP RXR beta/NR2B2 Peptide

#### 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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