

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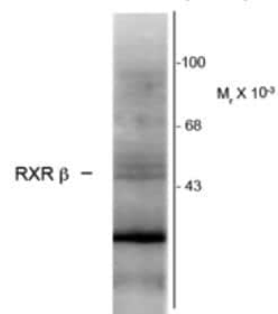
**NB300-311****RXR beta/NR2B2 Antibody (147) - Azide Free**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	147
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG1
<b>Purity</b>	Protein G purified
<b>Buffer</b>	10mM HEPES (pH 7.5), 0.15M NaCl, 0.1 mg/ml BSA and 50% Glycerol
<b>Target Molecular Weight</b>	48 kDa
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Mouse RXR beta/NR2B2 Antibody (147) - Azide Free (NB300-311) is a monoclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	6257
<b>Gene Symbol</b>	RXRB
<b>Species</b>	Mouse, Rat
<b>Reactivity Notes</b>	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.
<b>Specificity/Sensitivity</b>	Specific for endogenous levels of the ~48 kDa RXR beta/NR2B2 protein.
<b>Immunogen</b>	Synthetic peptide corresponding to amino acid residues from the hinge region conjugated to KLH. Accession # P28702
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot 1:1000
<b>Application Notes</b>	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,  $\beta$ -Isotype



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





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

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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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