

# Product Datasheet

## Cannabinoid R2/CB2/CNR2 Antibody - BSA Free NLS34

Unit Size: 0.05 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NLS34****Cannabinoid R2/CB2/CNR2 Antibody - BSA Free**

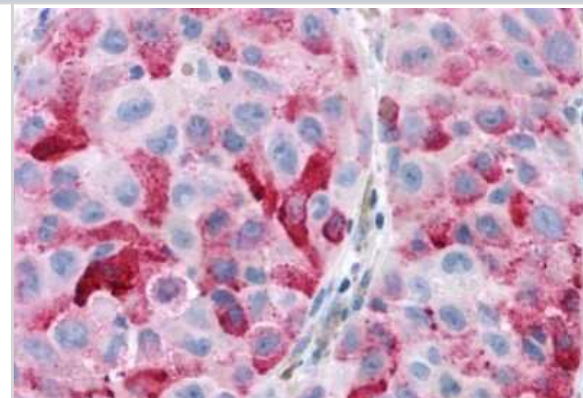
<b>Product Information</b>	
<b>Unit Size</b>	0.05 ml
<b>Concentration</b>	1.0 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.1% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS

<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Rabbit Cannabinoid R2/CB2/CNR2 Antibody - BSA Free (NLS34) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	1269
<b>Gene Symbol</b>	CNR2
<b>Species</b>	Human, Canine, Primate, Monkey
<b>Reactivity Notes</b>	Predicted cross-reactivity based on sequence identity: Gorilla (100%), Gibbon (100%), Marmoset (100%), Rabbit (85%).
<b>Specificity/Sensitivity</b>	Human Cannabinoid R2/CB2/CNR2. BLAST analysis of the peptide immunogen showed no homology with other human proteins, except CNR1 (60%).
<b>Immunogen</b>	Synthetic 20 amino acid peptide from 3rd cytoplasmic domain of human Cannabinoid R2/CB2/CNR2.

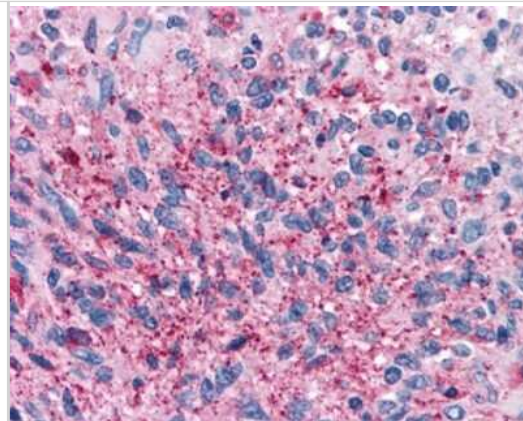
<b>Product Application Details</b>	
<b>Applications</b>	Immunohistochemistry-Paraffin, Immunohistochemistry
<b>Recommended Dilutions</b>	Immunohistochemistry, Immunohistochemistry-Paraffin 13 - 26 ug/ml
<b>Application Notes</b>	.

**Images**

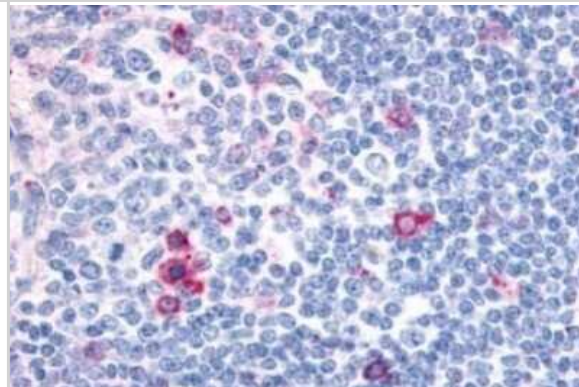
Immunohistochemistry-Paraffin: Cannabinoid R2/CB2/CNR2 Antibody [NLS34] - Anti-CNR2 / CB2 antibody IHC of human Skin, Melanoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



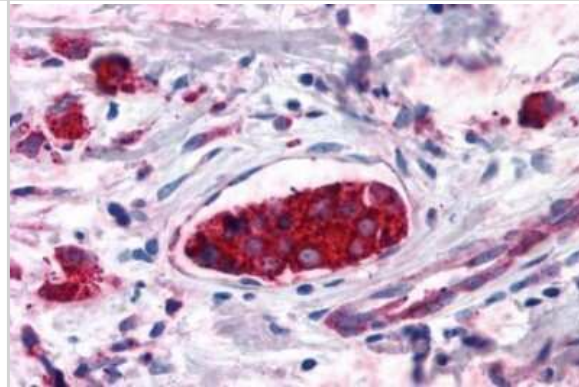
Immunohistochemistry-Paraffin: Cannabinoid R2/CB2/CNR2 Antibody [NLS34] - Analysis of anti-CNR2 / CB2 antibody with human brain, glioblastoma.



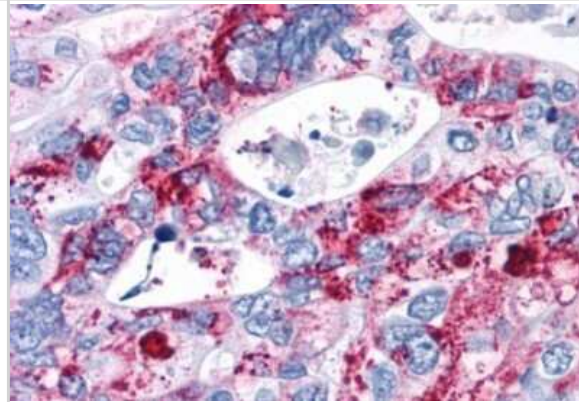
Immunohistochemistry-Paraffin: Cannabinoid R2/CB2/CNR2 Antibody [NLS34] - Anti-CNR2 / CB2 antibody IHC of human tonsil, germinal center and mantle zone. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Immunohistochemistry-Paraffin: Cannabinoid R2/CB2/CNR2 Antibody [NLS34] - Anti-CNR2 / CB2 antibody IHC of human Breast, Carcinoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Immunohistochemistry-Paraffin: Cannabinoid R2/CB2/CNR2 Antibody [NLS34] - Anti-CNR2 / CB2 antibody IHC of human Pancreas, Carcinoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.





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### **Products Related to NLS34**

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NBL1-09328	Cannabinoid R2/CB2/CNR2 Overexpression Lysate
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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