# **Product Datasheet**

# Cannabinoid R2/CB2/CNR2 Antibody 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

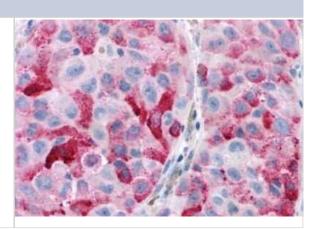
Cannabinoid R2/CB2/CNR2 Antibody

Carriadinola NE/OBE/ONNE / Willioday	
Product Information	
Unit Size	0.05 ml
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.1% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	1269
Gene Symbol	CNR2
Species	Human, Canine, Primate, Monkey
Reactivity Notes	Predicted cross-reactivity based on sequence identity: Gorilla (100%), Gibbon (100%), Marmoset (100%), Rabbit (85%).
Specificity/Sensitivity	Human Cannabinoid R2/CB2/CNR2. BLAST analysis of the peptide immunogen showed no homology with other human proteins, except CNR1 (60%).
Immunogen	Synthetic 20 amino acid peptide from 3rd cytoplasmic domain of human Cannabinoid R2/CB2/CNR2.
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin

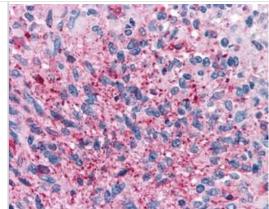
**Recommended Dilutions** Immunohistochemistry, Immunohistochemistry-Paraffin 13 - 26 ug/ml

### **Images**

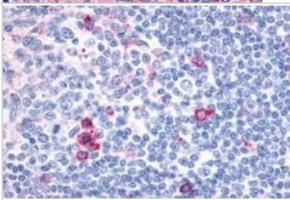
Immunohistochemistry-Paraffin: Cannabinoid R2/CB2/CNR2 Antibody [NLS34] - Anti-CNR2 / CB2 antibody IHC of human Skin, Melanoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



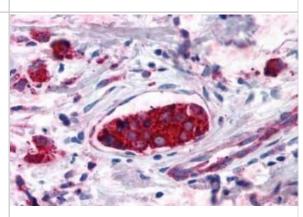
Immunohistochemistry-Paraffin: Cannabinoid R2/CB2/CNR2 Antibody [NLS34] - Analysis of anti-CNR2 / CB2 antibody with human brain, glioblastoma.



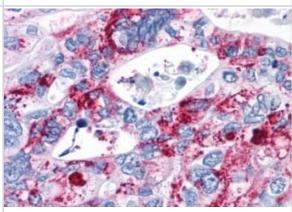
Immunohistochemistry-Paraffin: Cannabinoid R2/CB2/CNR2 Antibody [NLS34] - Anti-CNR2 / CB2 antibody IHC of human tonsil, germinal center and mantle zone. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



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**

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

#### 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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