# **Product Datasheet**

# Wnt-9a Antibody NBP3-14524

Unit Size: 50 ug

Keep as concentrated solution. Aliquot and store at -20C or below. Avoid multiple freeze-thaw cycles.

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## NBP3-14524

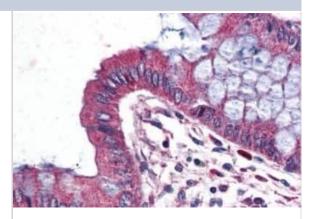
Wnt-9a Antibody

vvnt-9a Antibody	
Product Information	
Unit Size	50 ug
Concentration	1 mg/ml
Storage	Keep as concentrated solution. Aliquot and store at -20C or below. Avoid multiple freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.1% Sodium Azide
Purity	Immunogen affinity purified
Buffer	PBS
Product Description	
Description	Product can be stored undiluted at 4C for up to 1 month.
Host	Rabbit
Gene ID	7483
Gene Symbol	WNT9A
Species	Human
Reactivity Notes	Expected reactivity based on percent sequence identity: Mouse, Rat, Hamster, Bovine, Rabbit (88%), Canine, Equine (82%)
Specificity/Sensitivity	Human Wnt-9a. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Immunogen	Synthetic 17 amino acid peptide from internal region of human Wnt-9a.
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Immunohistochemistry: The unconjugated form was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after proteinase K antigen retrieval. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for the unconjugated form was determined to be 5 ug/ml.

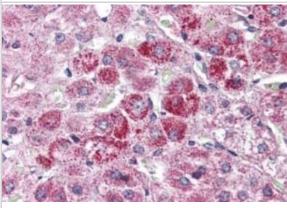


# **Images**

Immunohistochemistry-Paraffin: Wnt-9a Antibody [NBP3-14524] - Immunohistochemistry of formalin-fixed, paraffin-embedded human colon after heat-induced antigen retrieval.



Immunohistochemistry-Paraffin: Wnt-9a Antibody [NBP3-14524] - Immunohistochemistry of formalin-fixed, paraffin-embedded human adrenal after heat-induced antigen retrieval.





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## **Products Related to NBP3-14524**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

5036-WN-010 Wnt-3a [Unconjugated] 8148-WN-025/CF Wnt-9a [Unconjugated]

#### 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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