

Product Datasheet

Frizzled-3 Antibody NBP3-14325

Unit Size: 50 ug

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

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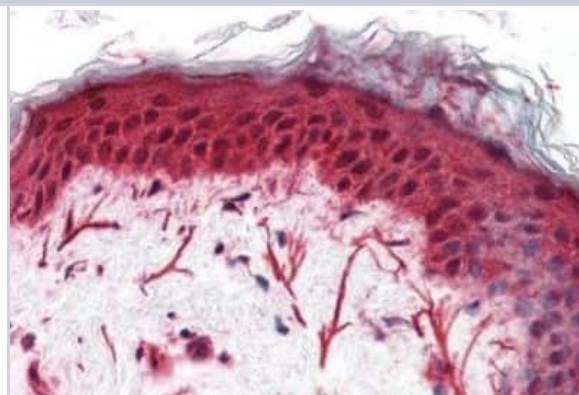


NBP3-14325**Frizzled-3 Antibody**

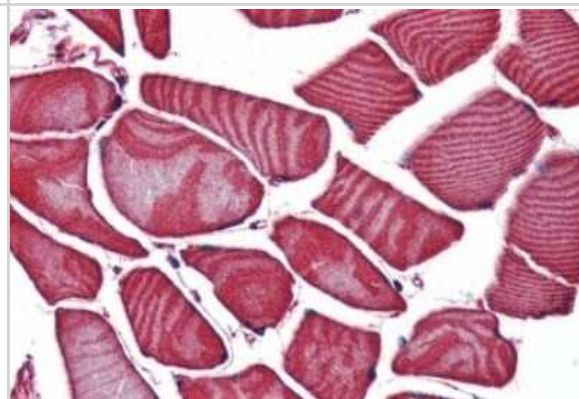
Product Information	
Unit Size	50 ug
Concentration	1 mg/ml
Storage	Keep as concentrated solution. Aliquot and store at -20C or below. Avoid multiple freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.1% Sodium Azide
Purity	Immunogen affinity purified
Buffer	PBS
Product Description	
Description	Product can be stored undiluted at 4C for up to 1 month.
Host	Rabbit
Gene ID	7976
Gene Symbol	FZD3
Species	Human
Reactivity Notes	Expected reactivity based on percent sequence identity: Xenopus (89%), Zebrafish (83%)
Specificity/Sensitivity	Human Frizzled-3. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Immunogen	Synthetic 18 amino acid peptide from N-Terminus extracellular domain of human Frizzled-3.
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 3-5 ug/ml.

Images

Immunohistochemistry-Paraffin: Frizzled-3 Antibody [NBP3-14325] - Immunohistochemistry of formalin-fixed, paraffin-embedded human skin after heat-induced antigen retrieval.



Immunohistochemistry-Paraffin: Frizzled-3 Antibody [NBP3-14325] - Immunohistochemistry of formalin-fixed, paraffin-embedded human skeletal muscle after heat-induced antigen retrieval.





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Products Related to NBP3-14325

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
H00007976-Q01-10ug	Recombinant Human Frizzled-3 GST (N-Term) Protein
645-WN-010	Wnt-5a [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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