

Product Datasheet

Frizzled-2 Antibody - BSA Free

NBP2-33842

Unit Size: 0.1 ml

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

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Publications: 1

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NBP2-33842

Frizzled-2 Antibody - BSA Free

Product Information

Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

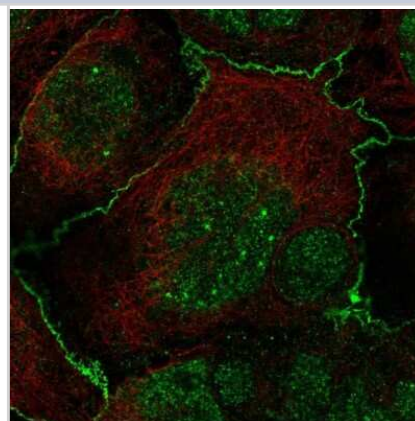
Host	Rabbit
Gene ID	2535
Gene Symbol	FZD2
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: LRCEHFPRHGAEQICVGQNHSE DGAPALLTTAP

Product Application Details

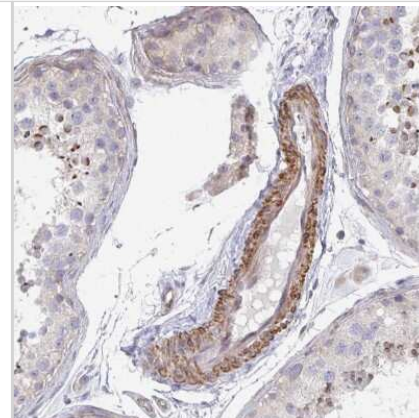
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

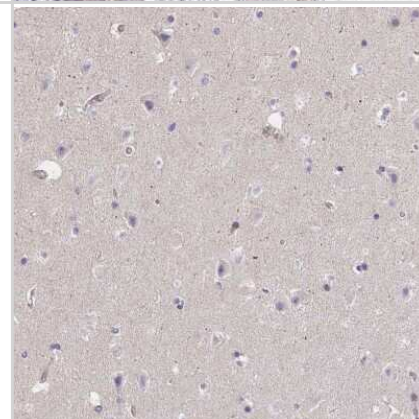
Immunocytochemistry/Immunofluorescence: Frizzled-2 Antibody [NBP2-33842] - Immunofluorescent staining of human cell line CACO-2 shows localization to nuclear bodies & cell junctions.



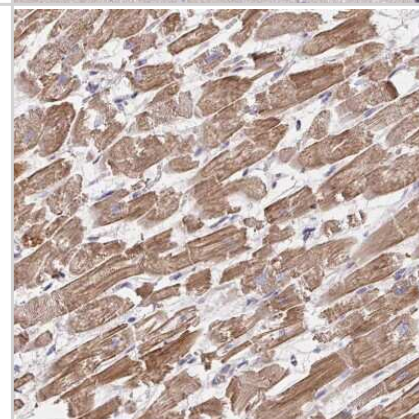
Immunohistochemistry-Paraffin: Frizzled-2 Antibody [NBP2-33842] - Staining of human testis shows weak to moderate cytoplasmic positivity in smooth muscle cells.



Immunohistochemistry-Paraffin: Frizzled-2 Antibody [NBP2-33842] - Staining of human cerebral cortex shows no positivity in neurons.



Immunohistochemistry-Paraffin: Frizzled-2 Antibody [NBP2-33842] - Staining of human heart muscle shows moderate to strong cytoplasmic positivity in cardiomyocytes.



Immunohistochemistry-Paraffin: Frizzled-2 Antibody [NBP2-33842] - Staining of human skeletal muscle shows moderate to strong cytoplasmic positivity in myocytes.



Publications

Rogan MR, Patterson LL, Byerly CD et al. Ehrlichia chaffeensis TRP120 Is a Wnt Ligand Mimetic That Interacts with Wnt Receptors and Contains a Novel Repetitive Short Linear Motif That Activates Wnt Signaling mSphere 2021-04-28 [PMID: 33883266]



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Products Related to NBP2-33842

NBP2-33842PEP	Frizzled-2 Recombinant Protein Antigen
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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