

Product Datasheet

Patched Domain Containing 2 Antibody [Janelia Fluor® 646] NBP2-81764JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-81764JF646

Patched Domain Containing 2 Antibody [Janelia Fluor® 646]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 646
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	57540
Gene Symbol	PTCHD2
Species	Human, Mouse, Rat
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Chicken: (89%)
Specificity/Sensitivity	At least two isoforms of Patched Domain Containing 2 are known to exist. This antibody is specific for Patched Domain Containing 2 and will not recognize the other DISP family of proteins.
Immunogen	Patched Domain Containing 2 antibody was raised against a 19 amino acid synthetic peptide from near the center of human Patched Domain Containing 2. The immunogen is located within amino acids 780 - 830 of Patched Domain Containing 2. Amino Acid Sequence: EKPHSLQNNIRTSLEKKRR
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP2-81764JF646

NBP2-24891JF646	Rabbit IgG Isotype Control [Janelia Fluor 646]
NBP2-30688PEP	Patched Domain Containing 2 Recombinant Protein Antigen
464-SH-025	Sonic Hedgehog/Shh [Unconjugated]
AF1924	SOX17 Antibody [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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