

Product Datasheet

Patched Domain Containing 2 Antibody [Alexa Fluor™ Plus 680]

NBP2-81756AFP680

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-81756AFP680

Patched Domain Containing 2 Antibody [Alexa Fluor™ Plus 680]

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	Alexa Fluor Plus 680
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate

Product Description	
Host	Rabbit
Gene ID	57540
Gene Symbol	PTCHD2
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Chicken: (85%)
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 14 amino acid synthetic peptide from near the carboxy terminus of human Patched Domain Containing 2. The immunogen is located within amino acids 1240 - 1290 of Patched Domain Containing 2. Amino Acid Sequence: LAGENLPPHQAEDA
Notes	<p>This product is provided under an intellectual property license from Life Technologies Corporation. The transfer of this product is conditioned on the buyer using the purchased product solely in research conducted by the buyer, excluding contract research or any fee for service research, and the buyer must not (1) use this product or its components for (a) diagnostic, therapeutic or prophylactic purposes; (b) testing, analysis or screening services, or information in return for compensation on a per-test basis; or (c) manufacturing or quality assurance or quality control, and/or (2) sell or transfer this product or its components for resale, whether or not resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5781 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@thermofisher.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.</p>

Product Application Details	
Applications	Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
Recommended Dilutions	ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin



Application Notes

Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-81756AFP680

NBP2-30688PEP	Patched Domain Containing 2 Recombinant Protein Antigen
464-SH-025	Sonic Hedgehog/Shh [Unconjugated]
AF1924	SOX17 Antibody [Unconjugated]
AF3975	FoxM1 Antibody

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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