

Product Datasheet

Patched 2/PTCH2 Antibody - BSA Free NB200-119

Unit Size: 0.1 mg

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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Updated 9/9/2025 v.20.1

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NB200-119

Patched 2/PTCH2 Antibody - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
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

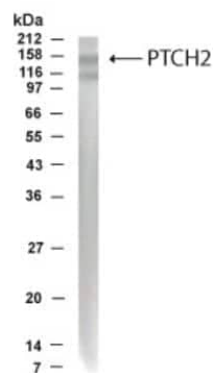
Product Description	
Description	Novus Biologicals Rabbit Patched 2/PTCH2 Antibody - BSA Free (NB200-119) is a polyclonal antibody validated for use in IHC, WB, ELISA, Flow and ICC/IF. Anti-Patched 2/PTCH2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	8643
Gene Symbol	PTCH2
Species	Human, Mouse
Reactivity Notes	Human, mouse.
Specificity/Sensitivity	Reacts with residues 226-235 [GPFASLEGFR] of the human PTCH2 protein. Cross reacts with mouse.
Immunogen	residues 226-235 [GPFASLEGFR] of the human PTCH2 protein

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Western Blot 1:500 -1:1000, ELISA 1:100-1:2000, Immunohistochemistry 1:10-1:500, Immunocytochemistry/ Immunofluorescence 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500, Immunohistochemistry-Frozen 1:10-1:500
Application Notes	Western blot - Use at 1:500 to 1:1,000 dilution. *The investigator should determine the optimal dilution of a specific application.



Images

Western Blot: Patched 2 Antibody [NB200-119] - Analysis of human Patched 2 in fetal brain lysate using this antibody at 1:500 dilution.



Publications

Swierczek-Lasek B, Dudka D, Bauer D Et al. Comparison of Differentiation Pattern and WNT/SHH Signaling in Pluripotent Stem Cells Cultured under Different Conditions Cells 2021-10-14 [PMID: 34685722] (FLOW)



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Products Related to NB200-119

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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