

# Product Datasheet

## Patched 1/PTCH Antibody (OTI5C7) [HRP] NBP2-73253H

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-73253H**

Patched 1/PTCH Antibody (OTI5C7) [HRP]

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	Monoclonal
Clone	OTI5C7
Preservative	No Preservative
Isotype	IgG2b
Conjugate	HRP
Purity	Immunogen affinity purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	5727
Gene Symbol	PTCH1
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Recombinant protein fragment corresponding to amino acids 122-436 of human Patched 1/PTCH (NP_000255) produced in E.coli.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-73253H**

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NBP2-27231H	Mouse IgG2b Isotype Control (MPC-11) [HRP]
H00005727-Q01-10ug	Recombinant Human Patched 1/PTCH GST (N-Term) Protein
314-BP-010	BMP-4 [Unconjugated]
NBL1-14924	Patched 1/PTCH Overexpression Lysate

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### **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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