## **Product Datasheet**

# Patched 1/PTCH Antibody (PSH03-53) NBP3-32718

Unit Size: 100 ul

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

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#### NBP3-32718

Patched 1/PTCH Antibody (PSH03-53)

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Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	PSH03-53
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH7.4), 0.1% BSA and 40% Glycerol
Target Molecular Weight	161 kDa
Product Description	

<b>Product Description</b>	
Host	Rabbit
Gene ID	5727
Gene Symbol	PTCH1
Species	Human
Immunogen	Recombinant protein within human Patched 1/PTCH aa 122-436 / 1,447. (Uniprot: Q13635)

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:10000

### **Images**

Western Blot: Patched 1/PTCH Antibody (PSH03-53) [NBP3-32718] - Western blot analysis of Patched 1/PTCH on different lysates with Rabbit anti-Patched 1/PTCH antibody (NBP3-32718) at 1/10,000 dilution.

Lane 1: 293T-NT cell lysate

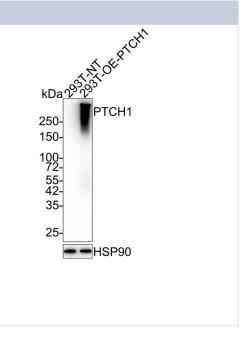
Lane 2: 293T-OE-PTCH1 cell lysate

Lysates/proteins at 1 ug/Lane.

Exposure time: 24 seconds;

4-20% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDM/TBST for 1 hour at room temperature. The primary antibody (NBP3-32718) at 1/10,000 dilution was used in 5% NFDM/TBST at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1/50,000 dilution was used for 1 hour at room temperature.





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#### **Products Related to NBP3-32718**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

H00005727-Q01-10ug Recombinant Human Patched 1/PTCH GST (N-Term) Protein

#### 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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