# **Product Datasheet**

# Notch-2 Antibody (PSH0-54) NBP3-32657

Unit Size: 100 ul

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

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## NBP3-32657

Notch-2 Antibody (PSH0-54)

Noticit 2 / Italibody (1 Grid 54)	
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	PSH0-54
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH7.4), 0.1% BSA and 40% Glycerol
Target Molecular Weight	265 kDa
Product Description	
Host	Rabbit
Gene ID	4853
Gene Symbol	NOTCH2
Species	Human, Mouse, Rat
Immunogen	Recombinant protein within human Notch-2 aa 2,151-2,350/2,471. (Uniprot: Q04721)
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:1000



#### **Images**

Western Blot: Notch-2 Antibody (PSH0-54) [NBP3-32657] - Western blot analysis of Notch-2 on different lysates with Rabbit anti-Notch-2 antibody (NBP3-32657) at 1/1,000 dilution.

Lane 1: 293T cell lysate Lane 2: HepG2 cell lysate Lane 3: PC-3M cell lysate Lane 4: U-87 MG cell lysate Lane 5: HCT116 cell lysate Lane 6: SW620 cell lysate

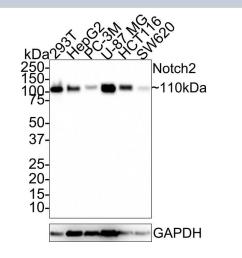
Lysates/proteins at 20 ug/Lane.

Predicted band size: 265 kDa Observed band size: 110 kDa

Exposure time: 30 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 (NBP3-32657) at 1/1,000 dilution was used in 5% NFDM/TBST at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1:100,000 dilution was used for 1 hour at room temperature.





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### **Products Related to NBP3-32657**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBP2-48913PEP Notch-2 Recombinant Protein Antigen

#### 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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