

# Product Datasheet

## CRBN Antibody (PSH0-70)

### NBP3-32217

Unit Size: 100 ul

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

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**NBP3-32217**

CRBN Antibody (PSH0-70)

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	PSH0-70
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH7.4), 0.1% BSA and 40% Glycerol
Target Molecular Weight	51 kDa

Product Description	
Description	Novus Biologicals Rabbit CRBN Antibody (PSH0-70) (NBP3-32217) is a recombinant monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	51185
Gene Symbol	CRBN
Species	Human, Mouse, Rat
Immunogen	Recombinant protein within human CRBN aa 1-442 / 442. (Uniprot: Q96SW2)

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:1000, Immunohistochemistry, Immunohistochemistry-Paraffin 1:200



## Images

Western Blot: CRBN Antibody (PSH0-70) [NBP3-32217] - Western blot analysis of CRBN on different lysates with Rabbit anti-CRBN antibody (NBP3-32217) at 1/1,000 dilution.

Lane 1: HEK-293 cell lysate  
 Lane 2: A375 cell lysate  
 Lane 3: A549 cell lysate  
 Lane 4: HeLa cell lysate  
 Lane 5: SH-SY5Y cell lysate  
 Lane 6: NIH/3T3 cell lysate  
 Lane 7: Mouse brain tissue lysate  
 Lane 8: Rat testis tissue lysate

Lysates/proteins at 20 ug/Lane.

Predicted band size: 51 kDa  
 Observed band size: 51 kDa

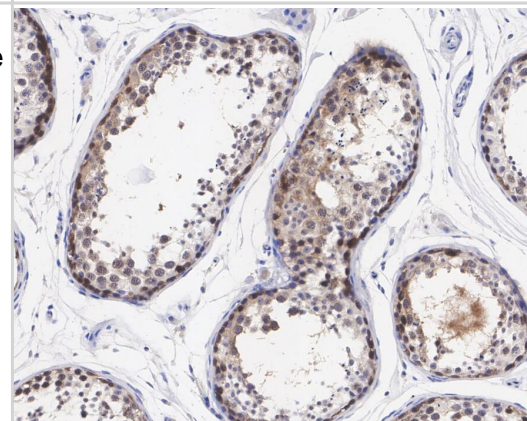
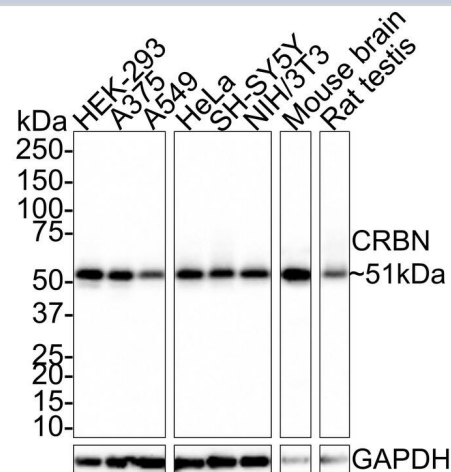
Exposure time: 40 seconds;

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 (NBP3-32217) 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.

Immunohistochemistry: CRBN Antibody (PSH0-70) [NBP3-32217] - Immunohistochemical analysis of paraffin-embedded human testis tissue with Rabbit anti-CRBN antibody (NBP3-32217) at 1/200 dilution.

The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0) for 2 minutes. The tissues were blocked in 1% BSA for 20 minutes at room temperature, washed with ddH<sub>2</sub>O and PBS, and then probed with the primary antibody (NBP3-32217) at 1/200 dilution for 1 hour at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.





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### **Products Related to NBP3-32217**

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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

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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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