

Product Datasheet

CRBN Antibody - BSA Free

NBP2-82079

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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NBP2-82079

CRBN 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	Peptide affinity purified
Buffer	PBS
Target Molecular Weight	54 kDa

Product Description

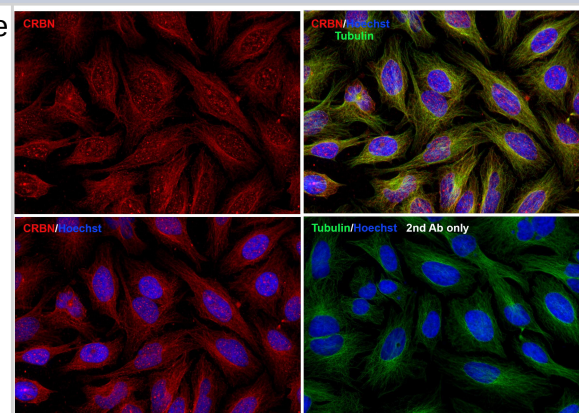
Description	Novus Biologicals Rabbit CRBN Antibody - BSA Free (NBP2-82079) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	51185
Gene Symbol	CRBN
Species	Human, Mouse, Rat
Specificity/Sensitivity	At least two isoforms of CRBN are known to exist; this antibody will detect both isoforms.
Immunogen	CRBN antibody was raised against a 16 amino acid peptide near the carboxy terminus of human CRBN. The immunogen is located within the last 50 amino acids of CRBN. Amino Acid Sequence: PTIPDTEDEISPDKVI

Product Application Details

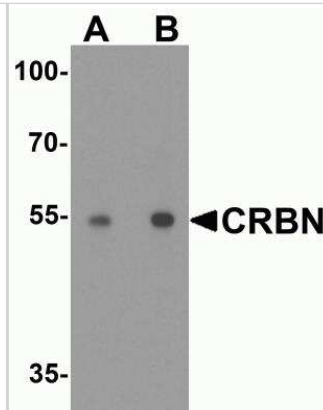
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1-2 ug/ml, ELISA, Immunohistochemistry 5 ug/ml, Immunocytochemistry/ Immunofluorescence 20 ug/ml, Immunohistochemistry-Paraffin

Images

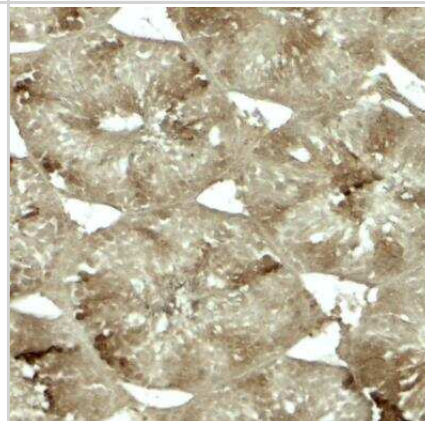
Immunocytochemistry/ Immunofluorescence: CRBN Antibody - BSA Free [NBP2-82079] - Validation of CRBN in HeLa Cells. Immunofluorescent analysis of methanol-fixed HeLa cells labeling CRBN with at 10 ug/mL, followed by goat anti-rabbit IgG secondary antibody at 1/1000 dilution (red) and Hoechst staining (blue). Alpha tubulin was stained with anti-alpha tubulin antibody following by goat anti-mouse IgG secondary antibody (green). Images were captured with confocal microscopy.



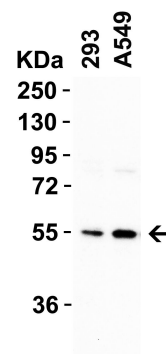
Western Blot: CRBN Antibody [NBP2-82079] - Analysis of CRBN in human testis tissue lysate with CRBN antibody at (A) 0.5 and (B) 1 ug/ml.



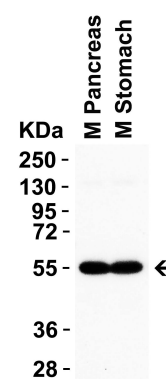
Immunohistochemistry: CRBN Antibody [NBP2-82079] - Immunohistochemistry of CRBN in rat testis tissue with CRBN antibody at 5 ug/mL.



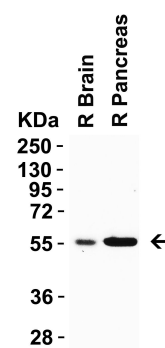
Western Blot: CRBN Antibody - BSA Free [NBP2-82079] - Validation in Human Cells. Loading: 15 ug of cell lysate Antibodies: CRBN, 1 ug/mL, 1h incubation at RT in 5% NFDm/TBST. Secondary: Goat anti-rabbit IgG HRP conjugate at 1:10000 dilution.



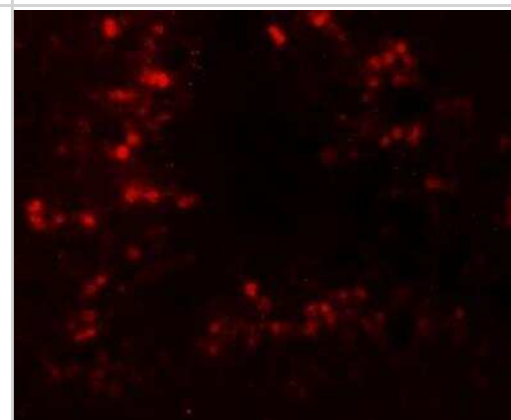
Western Blot: CRBN Antibody - BSA Free [NBP2-82079] - Validation in Mouse Tissues. Loading: 15 ug of mouse tissue lysate Antibodies: CRBN, 0.5 ug/mL, 1h incubation at RT in 5% NFDm/TBST. Secondary: Goat anti-rabbit IgG HRP conjugate at 1:10000 dilution.



Western Blot: CRBN Antibody - BSA Free [NBP2-82079] - Validation in Rat Tissues. Loading: 15 ug of rat tissue lysate Antibodies: CRBN, 0.5 ug/mL , 1h incubation at RT in 5% NFDm/TBST. Secondary: Goat anti-rabbit IgG HRP conjugate at 1:10000 dilution.



Immunocytochemistry/Immunofluorescence: CRBN Antibody [NBP2-82079] - Immunofluorescence of CRBN in rat testis tissue with CRBN antibody at 20 ug/mL.





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Products Related to NBP2-82079

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00051185-P01-10ug	Recombinant Human CRBN 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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