# **Product Datasheet**

# CRMP2 Antibody - Azide and BSA Free NBP2-92939-0.1ml

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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## NBP2-92939-0.1ml

CRMP2 Antibody - Azide and RSA Free

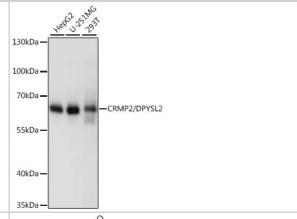
CRMP2 Antibody - Azide and BSA Free	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Product Description	
Description	Novus Biologicals Knockout (KO) Validated Rabbit CRMP2 Antibody - Azide and BSA Free (NBP2-92939) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1808
Gene Symbol	DPYSL2
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 400-500 of human CRMP2 (NP_001377.1). RIAVGSDADLVIWDPDSVKTISAKTHNSSLEYNIFEGMECRGSPLVVISQGKIVL EDGTLHVTEGSGRYIPRKPFPDFVYKRIKARSRLAELRGVPRGLYD
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Knockout Validated
Pacammonded Dilutions	Western Riot 1:500 - 1:2000 Immunohistochomistry 1:100 - 1:500

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<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Knockout Validated
Recommended Dilutions	Western Blot 1:500 - 1:2000, Immunohistochemistry 1:100 - 1:500, Immunohistochemistry-Paraffin, Knockout Validated

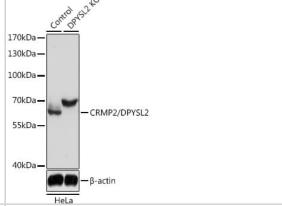


#### **Images**

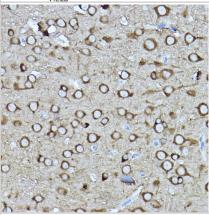
Western Blot: Rabbit Polyclonal CRMP2 Antibody [NBP2-92939] - Western blot analysis of various lysates using [KO Validated] CRMP2/DPYSL2 Rabbit pAb at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit Exposure time: 10s.



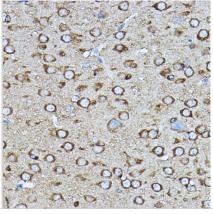
Western Blot: Rabbit Polyclonal CRMP2 Antibody [NBP2-92939] - Western blot analysis of lysates from wild type (WT) and CRMP2/CRMP2/DPYSL2 knockout (KO) HeLa cells, using [KO Validated] CRMP2/DPYSL2 Rabbit pAb at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit Exposure time: 5s.



Immunohistochemistry: Rabbit Polyclonal CRMP2 Antibody [NBP2-92939] - Immunohistochemistry analysis of paraffin-embedded rat brain using [KO Validated] CRMP2/CRMP2/DPYSL2 Rabbit pAb at dilution of 1:400 (40x lens).Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Immunohistochemistry: Rabbit Polyclonal CRMP2 Antibody - Immunohistochemistry analysis of paraffin-embedded mouse brain using [KO Validated] CRMP2/CRMP2/DPYSL2 Rabbit pAb at dilution of 1:400 (40x lens).Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.





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## Products Related to NBP2-92939-0.1ml

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

H00001808-P01-10ug Recombinant Human CRMP2 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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