# **Product Datasheet**

# CRMP2 Antibody NBP3-23261

Unit Size: 0.1 ml Store at -20C.

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## NBP3-23261

**CRMP2** Antibody

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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.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS, 1 mg/ml BSA and 50% glycerol
Product Description	
Description	Stable for at least 1 year at -20°C.
Host	Rabbit
Gene ID	1808
Gene Symbol	DPYSL2
Species	Human, Mouse, Rat
Specificity/Sensitivity	The antibody detects a 70 kDa protein corresponding to the molecular mass of CRMP2 on SDS-PAGE immunoblots of human SKN-SH cells, mouse brain, and rat PC12 cells. This band on western blot can be specifically blocked using CRMP2 (C-terminal region) peptide (CX2165).
Immunogen	CRMP2 synthetic peptide (coupled to carrier protein) corresponding to amino acids in the C-terminal region of human CRMP2. This sequence is conserved in rat and mouse CRMP2, and has high homology to the conserved site in CRMP1. It has 50% homology to CRMP3 and CRMP5. [UniProt# Q16555]
Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000, Immunocytochemistry/Immunofluorescence 1:50,

Immunoprecipitation 1:100





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### **Products Related to NBP3-23261**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7156 Goat anti-Rabbit IgG (H+L) Secondary Antibody

NBP2-24891 Rabbit IgG Isotype Control

H00001808-Q01-10ug 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.

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