Product Datasheet

CRMP2 [p Thr555] Antibody (M539) NBP3-23270

Unit Size: 0.1 ml Store at -20C.

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NBP3-23270

CRMP2 [p Thr555] Antibody (M539)

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	Monoclonal
Clone	M539
Preservative	0.05% Sodium Azide
Isotype	lgG1
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	Mouse
Gene ID	1808
Gene Symbol	DPYSL2
Species	Human, Mouse, Rat
Specificity/Sensitivity	The antibody detects a 70 kDa protein corresponding to CRMP2 on immunoblots of rat PC12 or mouse C2C12 cells treated with calyculin A. This reactivity is not observed after lambda phosphatase dephosphorylation of Thr-555.
Immunogen	Clone M539 was generated from a phospho-CRMP2 (Thr-555) synthetic peptide (coupled to carrier protein) corresponding to amino acids surrounding Thr-555 in human CRMP2. This sequence is conserved in rat and mouse CRMP2 and the phospho-site is not conserved in other CRMP family members. [UniProt#Q16555]
Product Application Details	
Applications	Western Blot

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500





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Products Related to NBP3-23270

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

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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