Product Datasheet

CRMP4 Antibody (JE55-99)
NBP3-32225

Unit Size: 100 ul

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

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NBP3-32225

CRMP4 Antibody (JE55-99)

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	JE55-99
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	1*TBS (pH7.4), 0.05% BSA and 40% Glycerol
Target Molecular Weight	62 kDa

Product Description	
Description	Novus Biologicals Rabbit CRMP4 Antibody (JE55-99) (NBP3-32225) is a recombinant monoclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1809
Gene Symbol	DPYSL3
Species	Human, Mouse, Rat
Immunogen	Synthetic peptide within Human CRMP4 aa 451-500 / 570. (Uniprot: Q14195)

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:1000

Images

Western Blot: CRMP4 Antibody (JE55-99) [NBP3-32225] - Western blot analysis of CRMP4 on different lysates with Rabbit anti-CRMP4 antibody (NBP3-32225) at 1/1,000 dilution.

Lane 1: SH-SY5Y cell lysate
Lane 2: PC-12 cell lysate
Lane 3: Human brain tissue lysate
Lane 4: Mouse brain tissue lysate
Lane 5: Rat brain tissue lysate

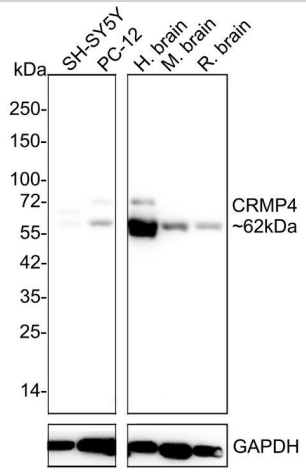
Cell lysates/proteins at 20 ug/Lane.
Tissue lysates/proteins at 30 ug/Lane.

Predicted band size: 62 kDa
Observed band size: 62 kDa

Exposure time: 10 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 (NBP3-32225) at 1/1,000 dilution was used in 5% NFDM/TBST at 4C overnight. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1/50,000 dilution was used for 1 hour at room temperature.



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Products Related to NBP3-32225

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

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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