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CRMP1 Antibody

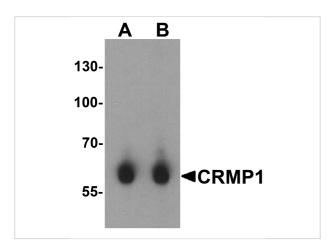
CATALOG NUMBER: 3623

Specifications

Host Species	Rabbit
Species Reactivity	Human, Mouse, Rat
Immunogen	CRMP1 antibody was raised against a 15 amino acid synthetic peptide from near the carboxy terminus of human CRMP1. The immunogen is located within the last 50 amino acids of CRMP1.
Conjugate	Unconjugated
Tested Applications	ELISA, IF, IHC-P, WB
User Note	Optimal dilutions for each application to be determined by the researcher.

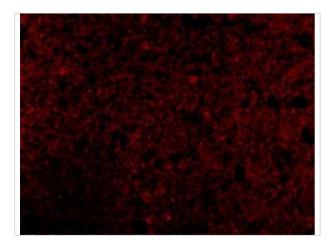
Properties

Purification	CRMP1 Antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
Isotype	IgG
Physical State	Liquid
Buffer	CRMP1 Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	CRMP1 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.



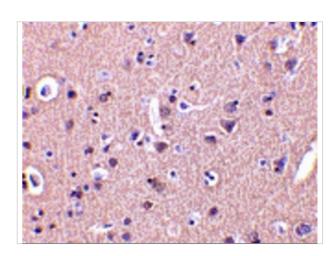
CRMP1 Antibody 1

Western blot analysis of CRMP1 in human brain tissue lysate with CRMP1 antibody at (A) 1 and (B) 2 $\mu g/mL$.



CRMP1 Antibody 3

Immunofluorescence of CRMP1 in Human Brain cells with CRMP1 antibody at 10 $\mu g/mL$.



CRMP1 Antibody 2

Immunohistochemistry of CRMP in human brain tissue with CRMP antibody at 2 μ g/mL.

Disclaimer

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Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.

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