

CRMP1 antibody

Cat. No. GTX31369

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, ELISA
Reactivity	Human, Mouse, Rat

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1 - 2 µg/mL
IHC-P	2.5 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 62 kDa. ([Note](#))

Product Note This antibody is expected to recognize only the longest isoform of CRMP-1.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	CRMP1 antibody was raised against a 18 amino acid synthetic peptide from near the amino terminus of human CRMP1. The immunogen is located within amino acids 90 - 140 of CRMP1.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



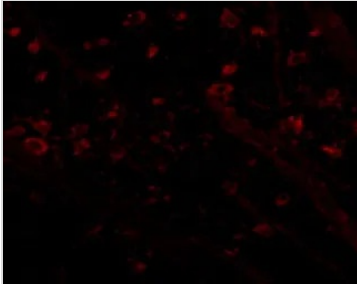
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Note

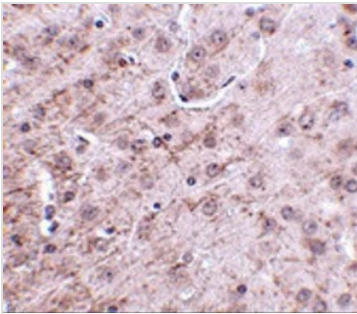
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DATA IMAGES



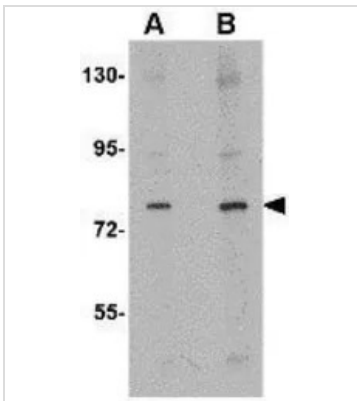
GTX31369 IHC-P Image

IHC-P analysis of mouse brain tissue using GTX31369 CRMP1 antibody.
Working concentration : 5 µg/ml



GTX31369 IHC-P Image

IHC-P analysis of mouse brain tissue using GTX31369 CRMP1 antibody.
Working concentration : 2.5 µg/ml



GTX31369 WB Image

WB analysis of rat brain tissue lysate using GTX31369 CRMP1 antibody.
Working concentration : (A) 1 and (B) 2 µg/ml



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