

Anti-CRMP3 Antibody
Rabbit polyclonal antibody to CRMP3
Catalog # AP60087**Specification**

Anti-CRMP3 Antibody - Product Information

Application	WB
Primary Accession	O14531
Other Accession	O35098
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	61878

Anti-CRMP3 Antibody - Additional Information**Gene ID** 10570**Other Names**

CRMP3; ULIP4; Dihydropyrimidinase-related protein 4; DRP-4; Collapsin response mediator protein 3; CRMP-3; UNC33-like phosphoprotein 4; ULIP-4

Target/Specificity

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human CRMP3. The exact sequence is proprietary.

Dilution

WB~~WB (1/500 - 1/1000)

Format

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

Storage

Store at -20 °C.Stable for 12 months from date of receipt

Anti-CRMP3 Antibody - Protein Information**Name** DPYSL4**Synonyms** CRMP3, ULIP4**Function**

Necessary for signaling by class 3 semaphorins and subsequent remodeling of the cytoskeleton. Plays a role in axon guidance, neuronal growth cone collapse and cell migration (By similarity).

Cellular Location

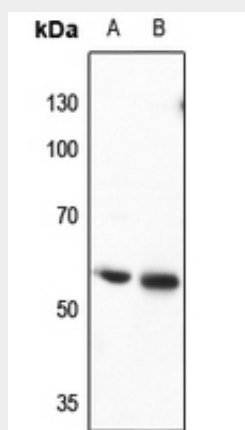
Cytoplasm.

Anti-CRMP3 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-CRMP3 Antibody - Images



Western blot analysis of CRMP3 expression in HEK293T (A), H446 (B) whole cell lysates.

Anti-CRMP3 Antibody - Background

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human CRMP3. The exact sequence is proprietary.