

Product Name: CRMP3 Rabbit Monoclonal Antibody
Catalog #: AMRe01854



Summary

Production Name	CRMP3 Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
Purification	Affinity Purification

Immunogen

Gene Name	DPYSL4
Alternative Names	DPYSL4; CRMP3; ULIP4; Dihydropyrimidinase-related protein 4; DRP-4; Collapsin response mediator protein 3; CRMP-3; UNC33-like phosphoprotein 4; ULIP-4
Gene ID	10570
SwissProt ID	O14531.

Application

Dilution Ratio	WB: 1:500-1:1000
Molecular Weight	Calculated MW: 62 kDa; Observed MW: 62 kDa

Background

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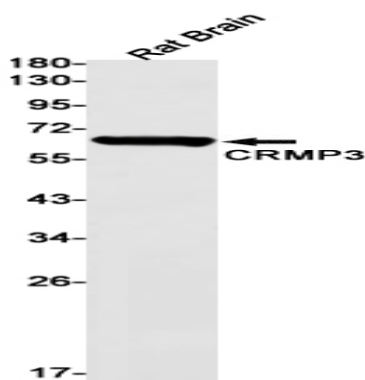


Necessary for signaling by class 3 semaphorins and subsequent remodeling of the cytoskeleton. Plays a role in axon guidance, neuronal growth cone collapse and cell migration .

Research Area

Neuroscience

Image Data



Western blot analysis of CRMP3 in rat Brain lysates using CRMP3 antibody.

Note

For research use only.