

Anti-CRMP3 Antibody

Rabbit polyclonal antibody to CRMP3 Catalog # AP60087

Product Information

ApplicationWBPrimary AccessionO14531Other AccessionO35098

Reactivity Human, Mouse, Rat

Host Rabbit
Clonality Polyclonal
Calculated MW 61878

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

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

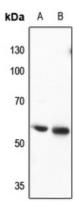
collapse and cell migration (By similarity).

Cellular Location Cytoplasm.

Background

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

Images



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

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.