## CAB2390



## **Product Information** Product SKU: CAB2390 Gene ID: 1400 Size: 20uL, 100uL Clone No: ARC1918 **Host Species:** Rabbit Reactivity: Human,Rat **Additional Information Observed MW**: 62kDa Conjugate: Unconjugated Calculated MW: 62kDa lgG **Isotype:**

## **Immunogen Information**

Background:This gene encodes a member of a family of cytosolic phosphoproteins expressed exclusively in the<br/>nervous system. The encoded protein is thought to be a part of the semaphorin signal transduction<br/>pathway implicated in semaphorin-induced growth cone collapse during neural development.<br/>Alternative splicing results in multiple transcript variants.

| Recommended Dilution: | WB,1:500 - 1:2000  |
|-----------------------|--|
| Synonyms:             | DRP1; DRP-1; CRMP-1; DPYSL1; ULIP-3; CRMP1   |
| Purifcation Method:   | Affinity purification  |
| Immunogen:            | A synthetic peptide corresponding to a sequence within amino acids 450-550 of human CRMP1 (Q14194).          |
| Storage:              | Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,0.05% BSA,50% glycerol,pH7.3. |