Elabscience®

CRMP3/DPYSL4 Polyclonal Antibody

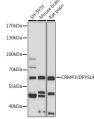
catalog number: E-AB-91834

Note: Centrifuge before opening to ensure complete recovery of vial contents.

| Description | |
|---------------|--|
| Reactivity | Human;Mouse;Rat |
| Immunogen | A synthetic peptide of human CRMP3/DPYSL4 |
| Host | Rabbit |
| Isotype | IgG |
| Purification | Affinity purification |
| Buffer | Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol. |
| Anniliantiana | |

| Applications | Recommended Dilution |
|--------------|----------------------|
| WB | 1:500-1:2000 |

Data



Western blot analysis of extracts of various cell lines using

CRMP3/DPYSL4 Polyclonal Antibody at 1:1000 dilution.

Observed-MV:62 kDa Calculated-MV:62 kDa

| Preparation & Storage | |
|-----------------------|--|
| Storage | Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. |
| Shipping | The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended. |

Background

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.

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