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Dpysl5 Antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI15084

Specification

Dpysl5 Antibody - C-terminal region - Product Information

Application	**WB**
Primary Accession	Q9EQF6
Other Accession	NM_023047, NP_075534
Reactivity	**Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog**
Predicted	**Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig, Dog**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**61kDa KDa**

Dpysl5 Antibody - C-terminal region - Additional Information

Gene ID 65254

Alias Symbol	**CRAM, CRMP-5, Crmp5**

Other Names
Dihydropyrimidinase-related protein 5, DRP-5, Collapsin response mediator protein 5, CRMP-5, Dpysl5, Crmp5

Format
Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage
Add 50 ul of distilled water. Final anti-Dpysl5 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions
Dpysl5 Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Dpysl5 Antibody - C-terminal region - Protein Information

Name Dpysl5

Synonyms Crmp5

Function
Involved in the negative regulation of dendrite outgrowth.

Cellular Location
Cytoplasm. Note=Translocates into the mitochondria upon interaction with SEPTIN4 isoform 4

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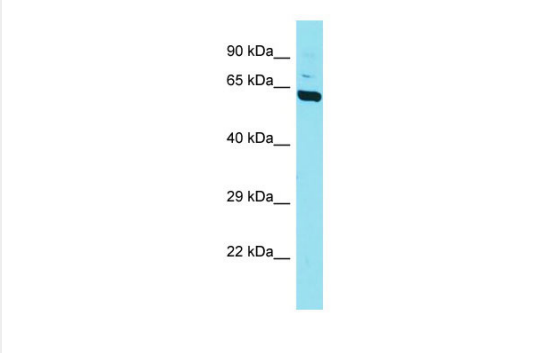
Tissue Location
Detected in brain..

Dpysl5 Antibody - C-terminal region - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Dpysl5 Antibody - C-terminal region - Images



Host: Rabbit
Target Name: Dpysl5
Sample Tissue: Mouse Brain lysates
Antibody Dilution: 1.0µg/ml

Dpysl5 Antibody - C-terminal region - References

Fukada M.,et al.J. Biol. Chem. 275:37957-37965(2000).
Takahashi S.,et al.Genes Cells 8:81-93(2003).