

## **Product datasheet for TA358893**

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

### **CRMP3 (DPYSL4) Rabbit Polyclonal Antibody**

#### **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human

Host: Rabbit

Clonality: Polyclonal

**Specificity: Expected reactivity**: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish

Homology: Cow: 93%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse:

100%; Rabbit: 100%; Rat: 100%; Zebrafish: 93%

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

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

**Concentration:** lot specific

Purification: Affinity Purified Conjugation: Unconjugated

**Storage:** For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

**Stability:** Shelf life: one year from despatch.

**Predicted Protein Size:** 62kDa

**Gene Name:** dihydropyrimidinase like 4

Database Link: NP 006417

Entrez Gene 10570 Human

014531

Background: DPYSL4 is necessary for signaling by class 3 semaphorins and subsequent remodeling of the

cytoskeleton. DPYSL4 plays a role in axon guidance, neuronal growth cone collapse and cell

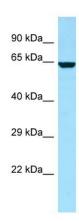
migration.

Synonyms: CRMP-3; CRMP3; DRP-4; ULIP4





# **Product images:**



Host: Rabbit

Target Name: DPYSL4 Antibody Dilution: 1.0ug/ml

Sample Type: 721\_B cell lysateDPYSL4 is strongly supported by BioGPS gene expression data to be

expressed in Human 721\_B cells