

## **Product datasheet for TA313765**

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## **CRMP2 (DPYSL2) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type: Primary Antibodies** 

**Applications:** 

Recommended Dilution: WB: 1:500~1:3000, ELISA: 1:10000

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: **IgG** 

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized peptide derived from C-terminal of human

DPYSL2.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

Concentration: lot specific

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Conjugation: Unconjugated

Store at -20°C as received. Storage:

Stability: Stable for 12 months from date of receipt.

Gene Name: dihydropyrimidinase like 2

Database Link: NP 001184222

Entrez Gene 12934 MouseEntrez Gene 25416 RatEntrez Gene 1808 Human

Q16555

Synonyms: CRMP-2; CRMP2; DHPRP2; DRP-2; DRP2; N2A3; ULIP-2; ULIP2

CRMP-2 (Ab-522) antibody detects endogenous levels of total DPYSL2 protein. Note:

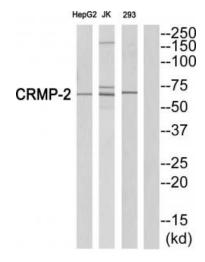
**Protein Families:** Druggable Genome

**Protein Pathways:** Axon guidance

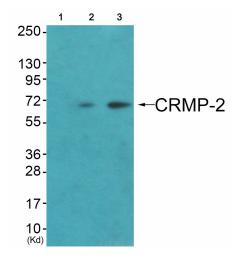




## **Product images:**



Western blot analysis of extracts from HepG2 cells, Jurkatcells and 293 cells, using CRMP-2 (Ab-522)antibody. The lane on the right is treated with the synthesized peptide.



Western blot analysis of extracts from HuvEc cells (Lane 2) and JK cells (Lane 3), using CRMP-2 (Ab-522) Antibody. The lane on the left is treated with systhesized peptide.