

Name: Rabbit polyclonal CRMP-2 (Ab-522) antibody
Product Data Sheet - ANTIBODY**Catalog: TA313765**

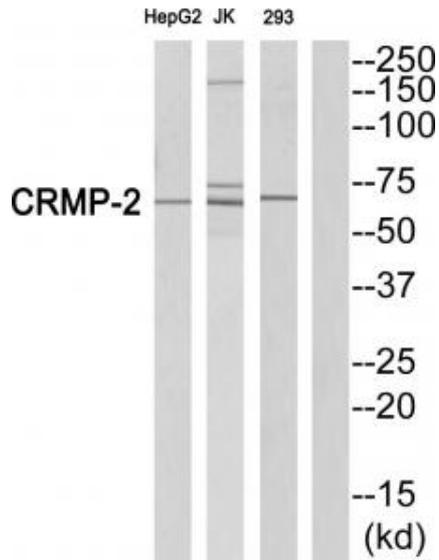
Components:	• Rabbit polyclonal CRMP-2 (Ab-522) antibody (TA313765)
Amount:	100ul
Immunogen:	The antiserum was produced against synthesized peptide derived from C-terminal of human DPYSL2.
Host:	Rabbit
Isotype:	IgG
Species Reactivity:	Human, Mouse, Rat
Guaranteed Applications:	WB
Suggested Dilutions:	WB: 1:500~1:3000, ELISA: 1:10000
Concentration:	1mg/ml
Buffer:	Phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Storage Condition:	Shipped at -20C. Upon delivery store at -20C. Dilute in PBS (pH7.3) if necessary. Stable for 12 months from date of receipt. Avoid repeated freeze-thaws.

Target

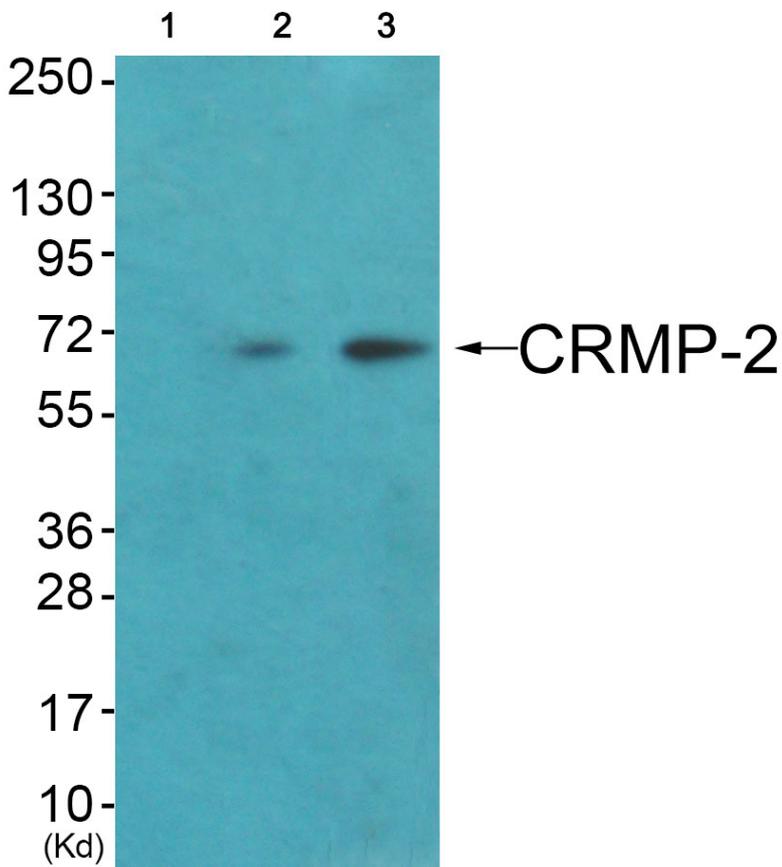
Target Name:	Homo sapiens dihydropyrimidinase-like 2 (DPYSL2), transcript variant 1
Alternative Name:	CRMP-2; CRMP2; DHPRP2; DRP-2; DRP2; N2A3; ULIP-2; ULIP2
Database Link:	NP_001184222
Function:	

This product is to be used for laboratory only. Not for diagnostic or therapeutic use.

Validation Data



Western blot analysis of extracts from HepG2 cells, Jurkat cells 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 synthesized peptide.

* More validation images may be available on our website: <http://www.origene.com/antibody/TA313765.aspx>

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