

## Product datasheet for **TA313766**

### CRMP2 (DPYSL2) Rabbit Polyclonal Antibody

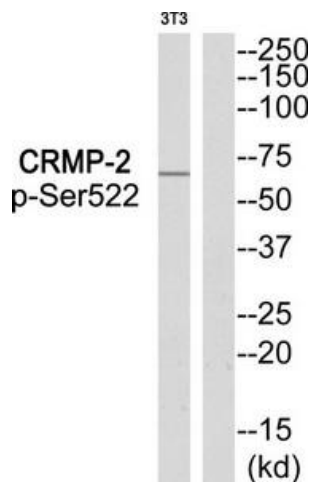
#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500~1:3000, ELISA: 1:10000
Reactivity:	Human, Mouse, Rat
Modifications:	Phospho-specific
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized phosphopeptide derived from human DPYSL2 around the phosphorylation site of serine 522.
Formulation:	Phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), 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
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	dihydropyrimidinase like 2
Database Link:	<a href="#">NP_001377</a> <a href="#">Entrez Gene 12934 Mouse</a> <a href="#">Entrez Gene 25416 Rat</a> <a href="#">Entrez Gene 1808 Human</a> <a href="#">Q16555</a>
Synonyms:	CRMP-2; CRMP2; DHPRP2; DRP-2; DRP2; N2A3; ULIP-2; ULIP2
Note:	CRMP-2 (Phospho-Ser522) antibody detects endogenous levels of DPYSL2 only when phosphorylated at serine 522.
Protein Families:	Druggable Genome
Protein Pathways:	Axon guidance

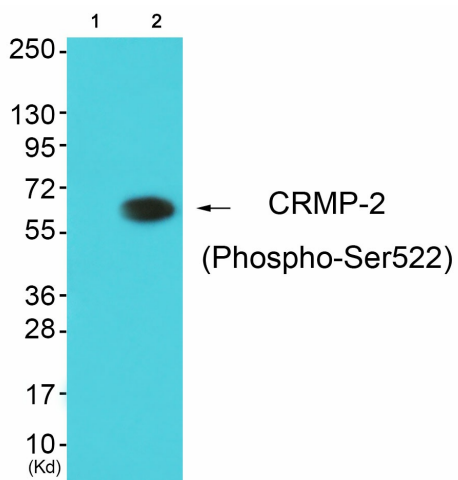


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Product images:



Western blot analysis of extracts from 3T3 cells, using CRMP-2 (Phospho-Ser522) antibody. The lane on the right is treated with the synthesized peptide.



Western blot analysis of extracts from HuvEc cells (Lane 2), using CRMP-2 (Phospho-Ser522) Antibody. The lane on the left is treated with synthesized peptide.