

## Product datasheet for **TA322272S**

### CRMP5 (DPYSL5) Rabbit Polyclonal Antibody

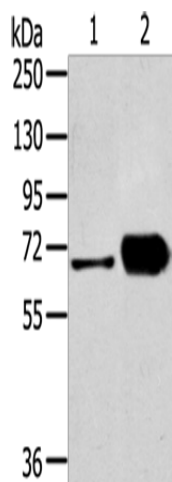
#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 200-1000 WB positive control: Human fetal brain tissue
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide corresponding to a region derived from 504-518 amino acids of Human Collapsin response mediator protein 5
Formulation:	PBS pH7.3, 0.05% NaN <sub>3</sub> , 50% glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	62 kDa
Gene Name:	dihydropyrimidinase like 5
Database Link:	<a href="#">NP_064519</a> <a href="#">Entrez Gene 65208 Rat</a> <a href="#">Entrez Gene 65254 Mouse</a> <a href="#">Entrez Gene 56896 Human</a> <a href="#">Q9BPU6</a>
Background:	This gene encodes a member of the CRMP (collapsing response mediator protein) family thought to be involved in neural development. Antibodies to the encoded protein were found in some patients with neurologic symptoms who had paraneoplastic syndrome. A pseudogene of this gene is found on chromosome 11. Multiple alternatively spliced variants; encoding the same protein; have been identified.
Synonyms:	CRAM; CRMP-5; CRMP5; Ulip6
Protein Pathways:	Axon guidance



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## Product images:



Gel: 8%SDS-PAGE

Lysate: 40  $\mu$ g

Lane: Human fetal brain tissue

Primary antibody: [TA322272] (DPYSL5 Antibody)  
at dilution 1/150

Secondary antibody: Goat anti rabbit IgG at  
1/8000 dilution

Exposure time: 15 seconds