

Product Datasheet

CRMP5 Antibody (2D10) - Azide and BSA Free H00056896-M04

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00056896-M04

CRMP5 Antibody (2D10) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2D10
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

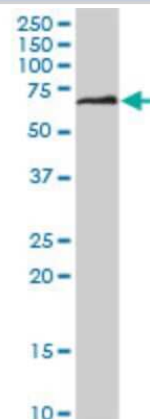
Product Description	
Description	Novus Biologicals Mouse CRMP5 Antibody (2D10) - Azide and BSA Free (H00056896-M04) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	56896
Gene Symbol	DPYSL5
Species	Human, Rat
Specificity/Sensitivity	DPYSL5 - dihydropyrimidinase-like 5 (2D10)
Immunogen	DPYSL5 (AAH02874, 1 a.a. ~ 564 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MLANSASVRILIKGDKVVNDDCTHEADVYIENGIQQVGRELMIPGGAKVIDATG KLVIPGGIDTSTHFHQTFMNATCVDDFYHGTKAALVGGTTMIIGHVLPDKETSLV DAYEKCRGLADPKVCCDYALHVGITWWAPKVKAEMETLVREKGVNSFQMFMT YKDLYMLRDSELYQVLHACKDIGAIARVHAENGELVAEGAKEALDLGITGPEGIE ISRPEELEAEATHRVITIANRTHCPIYLVNVSSISAGDVIAAAKMQGKVVLAETTT AHATLTGLHYHQDWSHAAAAYVTPPLRLDTNTSTYLSLLANDTLNIVASDHR PFTTKQKAMGKEDFTKIPHGVSGVQDRMSVIWERGTVVGGKMDENRFVAVTSS NAAKLLNLYPRKGRIIPGADADVVDPEATKTISASTQVQGGDFNLYENMRC HGVPLVTISRGRVYENGVMCAEGTGKFCPLRSFPDTPVYKLVQREKTLKVR GVDRTPYLGDVAVVVHPGKEMGTPLADTPTRPVTRHGGMRDLHESSFSLSG SQIDDHVPERASARILAPPGGRSSGIW
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Application Notes	Antibody Reactive Against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

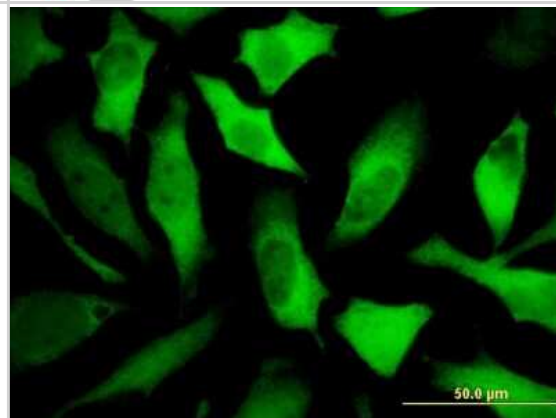


Images

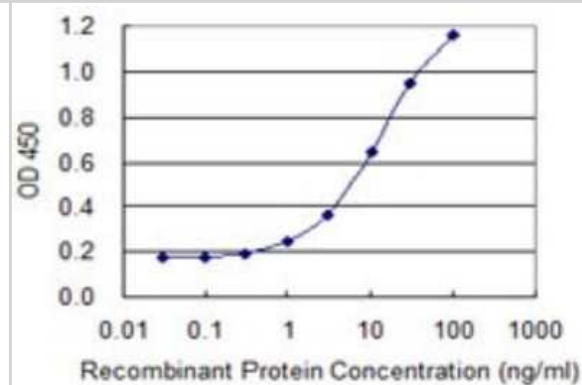
Western Blot: CRMP5 Antibody (2D10) [H00056896-M04] - Analysis of DPYSL5 expression in rat brain.



Immunocytochemistry/Immunofluorescence: CRMP5 Antibody (2D10) [H00056896-M04] - Analysis of monoclonal antibody to DPYSL5 on HeLa cell. Antibody concentration 10 ug/ml



Sandwich ELISA: CRMP5 Antibody (2D10) [H00056896-M04] - Detection limit for recombinant GST tagged DPYSL5 is 0.3 ng/ml as a capture antibody.





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Products Related to H00056896-M04

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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