Product Datasheet

DPYSL4 Antibody (1F5) - Azide and BSA Free H00010570-M01

Unit Size: 0.1 mg

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

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H00010570-M01

DPYSL4 Antibody (1F5) - Azide and BSA Free

DPYSL4 Antibody (1F5) - 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	1F5
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse DPYSL4 Antibody (1F5) - Azide and BSA Free (H00010570-M01) is a monoclonal antibody validated for use in WB, ELISA and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	10570
Gene Symbol	DPYSL4
Species	Human
Specificity/Sensitivity	DPYSL4 - dihydropyrimidinase-like 4 (1F5)
Immunogen	DPYSL4 (NP_006417, 461 a.a. ~ 559 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. VTPGAGRFVPRKTFPDFVYKRIKARNRLAEIHGVPRGLYDGPVHEVMVPAKPG SGAPARASCPGKISVPPVRNLHQSGFSLSGSQADDHIARRTAQKIM
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunoprecipitation, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunoprecipitation, Sandwich ELISA

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Recommended Dilutions	Western Blot 1:500, ELISA, Immunoprecipitation, 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: DPYSL4 Antibody (1F5) [H00010570-M01] - Analysis of 250 = 150 = 100 = DPYSL4 expression in transfected 293T cell line by DPYSL4 monoclonal antibody (M01), clone 1F5.Lane 1: DPYSL4 transfected lysate (Predicted MW: 61.9 KDa).Lane 2: Non-transfected lysate. 75 . 50 -37 -25 -20 -15-Immunoprecipitation: DPYSL4 Antibody (1F5) [H00010570-M01] -250 = Analysis of DPYSL4 transfected lysate using anti-DPYSL4 monoclonal 100antibody and Protein A Magnetic Bead, and immunoblotted with DPYSL4 75 monoclonal antibody. 50 -37 -25-20 -15-Sandwich ELISA: DPYSL4 Antibody (1F5) [H00010570-M01] - Detection 1.0 limit for recombinant GST tagged DPYSL4 is 1 ng/ml as a capture 8.0 antibody. 8 0.6 8 0.4 0.2 0.0 0.1 10 100 1000 Recombinant Protein Concentration (ng/ml)



Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

Products Related to H00010570-M01

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
H00010570-P01-10ug Recombinant Human DPYSL4 GST (N-Term) Protein

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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