

Product Datasheet

PHGDH Antibody (4D5-1F11) - Azide and BSA Free H00026227-M02

Unit Size: 0.1 mg

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

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H00026227-M02

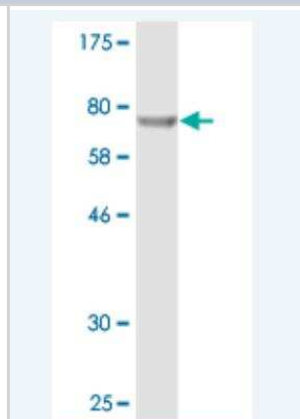
PHGDH Antibody (4D5-1F11) - Azide and BSA Free

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	4D5-1F11
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein A purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	26227
Gene Symbol	PHGDH
Species	Human
Specificity/Sensitivity	phosphoglycerate dehydrogenase
Immunogen	PHGDH (AAH11262.1, 1 a.a. ~ 533 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MAFANLRKVLISDSLDPCCRKILQDGGQLQVVEKQNLKSKEELIAELQDCEGLIVRS ATKVTADVINA AEKLQVVGRAGTGVNDVLEAATRKGILVMNTPNGNSLSAAEL TCGMIMCLARQIPQATASMKDGKWERKKFMGTENGLTGLILGLGRIGREVAT RMQSFQGMKTIGYDPIISPEVSASFVQQLPLEEIWPLCDFITVHTPLLPSTTGLL NDNTFAQCKKGVRVNCARGGIVDEGALLRALQSGQCAGAALDVFTTEPPRD RALVDHENVISCPHLGASTKEAQSRCGEEIAVQFVDMVKGKSLTGVVNAQALT SAFSPHTKPWIGLAELGTLMAWAGSPKGTIQVITQGTSLKNAGNCLSPAVIV GLLKEASKQADVNLVNAKLLVKEAGLNVTTSHSPAAPGEQGFGECLLAVALAG APYQAVGLVQGTTPLVQLNGAVFRPEVPLRRDLPLLLFRTQTSDPAMLPTMI GLLAEAGVRLLSYQTSLSVSDGETWHVMGISSLLPSLEAWKQHVTEAFQFHF
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot, ELISA
Application Notes	This antibody is reactive against recombinant protein in western blot and ELISA.



Images

Western Blot: PHGDH Antibody (4D5-1F11) [H00026227-M02] -
Detection against Immunogen (84.37 KDa) .



**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 H00026227-M02

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP1-87310PEP	PHGDH Recombinant Protein Antigen

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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