

Product Datasheet

GDPD2 Antibody - Azide and BSA Free H00054857-B01P

Unit Size: 0.05 mg

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

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Publications: 1

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H00054857-B01P

GDPD2 Antibody - Azide and BSA Free

Product Information	
Unit Size	0.05 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	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

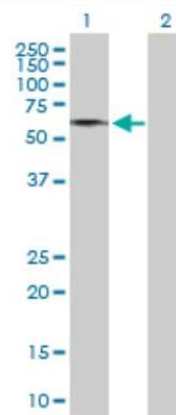
Product Description	
Description	Novus Biologicals Mouse GDPD2 Antibody - Azide and BSA Free (H00054857-B01P) is a polyclonal antibody validated for use in WB. Anti-GDPD2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	54857
Gene Symbol	GDPD2
Species	Human
Specificity/Sensitivity	GDPD2 - glycerophosphodiester phosphodiesterase domain containing 2,
Immunogen	GDPD2 (NP_060181.2, 1 a.a. - 539 a.a.) full-length human protein. MAESPGCCSVWARCLHCLYSCHWRKCPRERMQTSKDCIWFGLLFLTFLLSL SWLYIGLVLLNDLHNFNEFLFRRWGHWMDSLAFLLVISLLVTYASLLVLALLL RLCRQPLHLHSLHKVLLLLIMLLVAAGLVGLDIQWQQEWHSRLRVSLQATAPFLHI GAAAGIALLAWPVADTFYRIHRRGPKILLLLFFGVVLVIYLAPLCISSPCIMEPRD LPPKPGLVGHRGAPMLAPENTLMSLRKTAECGATVFETDVMVSSDGVFPFLMH DEHLSRTTNVASVFPTRIAHSSDFSWTELKRLNAGSWFLERRPFWGAKPLAG PDQKEAESQTPALEELLEEEAAALNLSIMFDLRRPPQNHTYYDTFVIQTLETVLN ARVPQAMVFWLPDEDRAVQRRAPGMRQIYGRQGGNRTERPQFLNLPYQDL PLLDIKALHKDNVSVNLFVYNKPWLFSLLWCAGVDSVTTNDCQLLQQMRYPIW LITPQTYLIWVITNCVSTMLLLWTFLLQRRFVKKRGKTGLETAVLLTRINNFMMME
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500
Application Notes	Antibody reactive against Recombinant Protein with GST tag on ELISA and Western Blot and also on transfected lysate in western blot. GST tag alone is used as a negative control.



Images

Western Blot: GDPD2 Antibody [H00054857-B01P] - Analysis of GDPD2 expression in transfected 293T cell line by GDPD2 polyclonal antibody. Lane1:GDPD2 transfected lysate(59.29 KDa). Lane2:Non-transfected lysate.



Publications

Fabienne B, Veronique P, Sophie A et al. Glycerophosphodiesterase 3 (GDE3) is a lysophosphatidylinositol-specific ectophospholipase C acting as an endocannabinoid signaling switch. J Biol Chem. 2020-09-11 [PMID: 32917725]



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Products Related to H00054857-B01P

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97019-5mg	Mouse IgG Isotype Control
NBL1-11033	GDPD2 Overexpression Lysate

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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