

Product Datasheet

MGST2 Antibody (1D11) H00004258-M01A

Unit Size: 0.2 ml

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

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H00004258-M01A

MGST2 Antibody (1D11)

Product Information

Unit Size	0.2 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1D11
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	Unpurified
Buffer	Ascites

Product Description

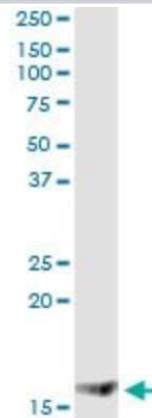
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	4258
Gene Symbol	MGST2
Species	Human, Rat
Specificity/Sensitivity	MGST2 (1D11)
Immunogen	MGST2 (AAH25416, 1 a.a. ~ 147 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 kDa. MAGNSILLA AVSILSACQQSYFALQVGKARLKYKVTPPAVTGSPEFERVFRAQQ NCVEFYPIFIITLWMAGWYFNQVFATCLGLVYIYGRHLYFWGYSEAAKKRITGF RLSLGILALLTLLGALGIANSFLDEYLDLNIAKKLRRQF
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details

Applications	ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	ELISA, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin
Application Notes	Antibody reactivity against recombinant protein on ELISA.

Images

Immunoprecipitation: MGST2 Antibody (1D11) [H00004258-M01A] - Analysis of MGST2 transfected lysate using anti-MGST2 monoclonal antibody and Protein A Magnetic Bead, and immunoblotted with MGST2 MaxPab rabbit polyclonal antibody.



Publications

Yang SL, Huang X, Chen HF et al. Increased Leukotriene C4 Synthesis Accompanied Enhanced Leukotriene C4 Synthase Expression and Activities of Ischemia-Reperfusion-Injured Liver in Rats. *J Surg Res* 2007-06-01 [PMID: 17397868]

Yang SL, Lou YJ., et al. Sodium nitroprusside decreased leukotriene C4 generation by inhibiting leukotriene C4 synthase expression and activity in hepatic ischemia-reperfusion injured rats. *Biochem Pharmacol* 2007-03-01 [PMID: 17194456]



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
novus@novusbio.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: technical@novusbio.com
Orders: orders@novusbio.com
General: novus@novusbio.com

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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