Product Datasheet

Melanotransferrin/CD228/MFI2 Antibody H00004241-B01P

Unit Size: 0.05 mg

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

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Updated 6/27/2023 v.20.1

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H00004241-B01P

Melanotransferrin/CD228/MFI2 A	ntibody	
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	Quality control test: Antibody reactive against mammalian transfected lysate.	
Host	Mouse	
Gene ID	4241	
Gene Symbol	MELTF	
Species	Human	
Specificity/Sensitivity	MFI2 - antigen p97 (melanoma associated) identified by monoclonal antibodies 133.2 and 96.5,	
Immunogen	MFI2 (NP_201573.1, 1 a.a 302 a.a.) full-length human protein. MRGPSGALWLLLALRTVLGGMEVRWCATSDPEQHKCGNMSEAFREAGIQPSL LCVRGTSADHCVQLIAAQEADAITLDGGAIYEAGKEHGLKPVVGEVYDQEVGT SYYAVAVVRRSSHVTIDTLKGVKSCHTGINRTVGWNVPVGYLVESGRLSVMGC DVLKAVSDYFGGSCVPGAGETSYSESLCRLCRGDSSGEGVCDKSPLERYYDY SGAFRCLAEGAGDVAFVKHSTVLENTDESPSRRQTWTRSEEEEGECPAHEEA RRTMRSSAGQAWKWAPVHRPQDESDKGEFGKRAKSRDMLG	
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	
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative	



control.

	1 age 2 of 3 v.20.1 opdated 0/21/2023
Images	
Western Blot: Melanotransferrin/CD228/MFI2 Antibody [H00004241-B01P] - Analysis of MFI2 expression in human pancreas.	250 - 150 - 100 - 75 - 50 - 37 - 25 -
Western Blot: Melanotransferrin/CD228/MFI2 Antibody [H00004241-B01P] - Analysis of MFI2 expression in transfected 293T cell line by MFI2 polyclonal antibody. Lane 1: MFI2 transfected lysate(33.22 KDa). Lane 2: Non-transfected lysate.	1 2 250 - 150 -





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 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

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

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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