

Product Datasheet

OAcGD3 Antibody (7H2) NB120-6218

Unit Size: 1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NB120-6218**OAcGD3 Antibody (7H2)**

Product Information	
Unit Size	1 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	7H2
Preservative	No Preservative
Reconstitution Instructions	Lyophilized powder, reconstituted in distilled water.
Isotype	IgG3 Kappa
Purity	Unpurified
Buffer	Cell culture supernatant

Product Description	
Description	Novus Biologicals Mouse OAcGD3 Antibody (7H2) (NB120-6218) is a monoclonal antibody validated for use in WB, ELISA and Flow. Anti-OAcGD3 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Species	Human, Non-species specific
Reactivity Notes	Chemical. Human reactivity reported in scientific literature (PMID: 25550537).
Specificity/Sensitivity	This reacts specifically with O-AcGD3 ganglioside: OAcNeuAc
Immunogen	O-AcGD3 ganglioside

Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry
Recommended Dilutions	Western Blot 1:10-1:100, Flow Cytometry, ELISA 1:10-1:100
Application Notes	Use in FLOW cytometry reported in scientific literature (PMID 25550537)

Publications

Higgins SC, Fillmore HL, Ashkan K et al. Dual Targeting NG2 and GD3A Using Mab-Zap Immunotoxin Results in Reduced Glioma Cell Viability In Vitro. Anticancer Res. 2015-01-01 [PMID: 25550537] (FLOW, Human)





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 NB120-6218

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-96978	Mouse IgG3 Kappa Light Chain Isotype Control (MG3K)

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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