

Product Datasheet

NG2/MCSP Antibody (DMC466) - Chimeric NBP3-48349-100ug

Unit Size: 100 ug

Store at -20C in powder form. Store at -80C once reconstituted.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP3-48349

Updated 8/13/2025 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/NBP3-48349



NBP3-48349-100ug

NG2/MCSP Antibody (DMC466) - Chimeric

Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C in powder form. Store at -80C once reconstituted.
Clonality	Monoclonal
Clone	DMC466
Preservative	Trehalose
Reconstitution Instructions	Dissolve the lyophilized antibody in sterile and low endotoxin water. The recommend volume of water is lot specific. Please refer to the instructions printed on the product vial or contact technical support.
Isotype	IgG1
Purity	Antigen Affinity-purified from cell culture supernatant
Buffer	PBS, pH 7.4, 5-8% Trehalose

Product Description	
Description	This product is shipped at ambient temperature. Store at -20C to -80C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80C (Avoid repeated freezing and thawing).
Host	Human
Gene ID	1464
Gene Symbol	CSPG4
Species	Human
Immunogen	NG2/MCSP recombinant protein expressed in mammalian cells (Accession# Q6UVK1). The exact amino acid sequence is proprietary.

Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry 1:100





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 NBP3-48349-100ug

G-102-C	Goat anti-Human IgG Secondary Antibody [Unconjugated]
NB7446	Goat anti-Human IgG Fc Secondary Antibody
DDXCH01P-100	Human IgG1 Isotype Control
NBP2-56911PEP	NG2/MCSP 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.

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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP3-48349

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

