

Product Datasheet

PSMC3IP Antibody NBP1-92301-25ul

Unit Size: 25 ul

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

www.novusbio.com



technical@novusbio.com

Publications: 4

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP1-92301

Updated 6/7/2021 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/NBP1-92301



NBP1-92301-25ul**PSMC3IP Antibody**

Product Information	
Unit Size	25 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Host	Rabbit
Gene ID	29893
Gene Symbol	PSMC3IP
Species	Human, Mouse, Rat
Reactivity Notes	Human reactivity reported in scientific literature (PMID: 25590583).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: PEEKEQVYRERQKYCKEWRKRKRMATELSDAILEGYPKSKKQFFEEVGIETDE DYNVTLPD

Product Application Details	
Applications	Western Blot, Simple Western, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04 - 0.4 ug/ml, Simple Western 1:20, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/Immunofluorescence 1 - 4 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Publications

Perdun Z. INVESTIGATING THE PROFILE OF ABERRANTLY EXPRESSED MEIOTIC GENES IN ALT POSITIVE AND NEGATIVE CANCER CELL LINES Thesis 2017-01-01 (WB, Human)

Dilley RL, Verma P, Cho NW et al. Break-induced telomere synthesis underlies alternative telomere maintenance. Nature 2016-10-19 [PMID: 27760120] (ICC/IF, Human)

Capdevila-Busquets E, Badiola N, Arroyo R et al. Breast Cancer Genes PSMC3IP and EPSTI1 Play a Role in Apoptosis Regulation. PLoS One 2015-01-01 [PMID: 25590583] (WB, Human)

Cho NW, Dilley RL, Lampson MA, Greenberg RA. Interchromosomal Homology Searches Drive Directional ALT Telomere Movement and Synapsis. Cell. 2014-09-25 [PMID: 25259924]





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

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/NBP1-92301

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

