Product Datasheet PSMC3 Antibody (1G10B7) - BSA Free NBP2-61802

Unit Size: 0.1 ml

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

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Updated 10/23/2024 v.20.1

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NBP2-61802

PSMC3 Antibody (1G10B7) - BSA Free

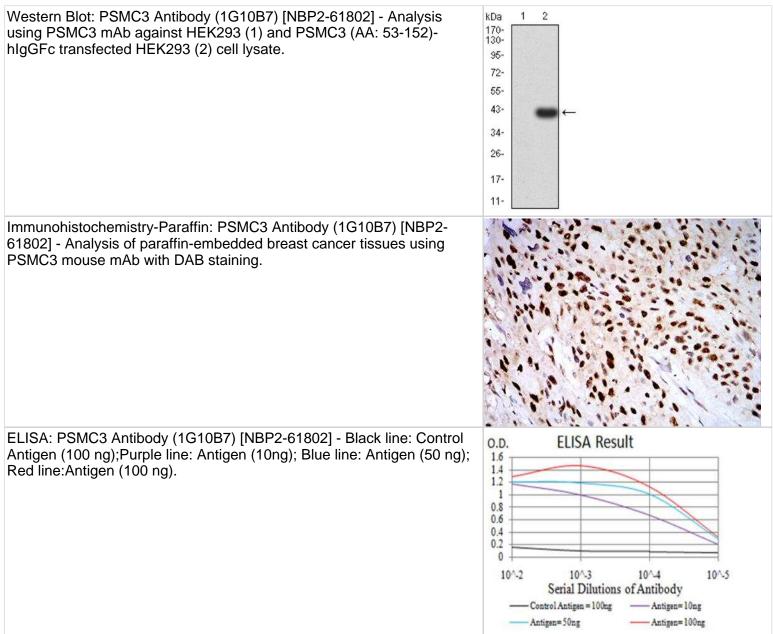
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1G10B7
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	49 kDa
Product Description	
Host	Mouse
Gene ID	5702
Gene Symbol	PSMC3
Species	Human, Rat, Monkey
Immunogen	Purified recombinant fragment of human PSMC3 (AA: 53-152) expressed in E. Coli.
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:200-1:400, ELISA 1:10000, Immunohistochemistry 1:200-1:1000, Immunocytochemistry/ Immunofluorescence 1:200-1:1000, Immunohistochemistry-Paraffin 1:200- 1:1000
Images	
Western Blot: PSMC3 Antibody (1G10B7) [NBP2-61802] - Analysis using PSMC3 mAb against human PSMC3 (AA: 53-152) recombinant protein. (Expected MW is 37.2 kDa)	



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Immunocytochemistry/Immunofluorescence: PSMC3 Antibody (1G10B7) [NBP2-61802] - Analysis of MCF-7 cells using PSMC3 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Goat anti-Mouse IgG (H +L) DyLight 488 secondary antibody was used.	
Immunohistochemistry-Paraffin: PSMC3 Antibody (1G10B7) [NBP2- 61802] - Analysis of paraffin-embedded lung cancer tissues using PSMC3 mouse mAb with DAB staining.	
Flow Cytometry: PSMC3 Antibody (1G10B7) [NBP2-61802] - Analysis of Hela cells using PSMC3 mouse mAb (green) and negative control (red).	Counts Counts
Western Blot: PSMC3 Antibody (1G10B7) [NBP2-61802] - Analysis using PSMC3 mouse mAb against COS7 (1), C6 (2), Hela (3), and A431 (4) cell lysate.;COS7,C6,Hela,A431	kDa 1 2 3 4 170- 130- 95- 72- 55- 43- 34- 26- 17- 11-









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@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

Products Related to NBP2-61802

H00003702-F01-T00g	
H00005702-P01-10ug	Recombinant Human PSMC3 GST (N-Term) Protein
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]

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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