Product Datasheet

SUMO2 Antibody (SUMO2/1199) - Azide and BSA Free NBP2-47710-0.1mg

Unit Size: 0.1 mg

Store at -20 to -80C. Avoid freeze-thaw cycles.

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Updated 7/16/2024 v.20.1

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NBP2-47710-0.1mg

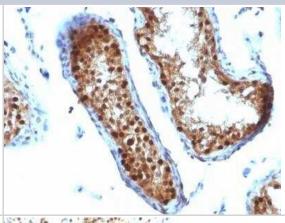
SUMO2 Antibody (SUMO2/1199) - Azide and BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	SUMO2/1199
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS
Product Description	
Description	1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP2-44477). Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	6613
Gene Symbol	SUMO2
Species	Human, Rat
Reactivity Notes	Predicted to show a broad species reactivity.
Immunogen	Recombinant human SUMO2 protein (Uniprot: P55854)
Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready, Immunofluorescence
Recommended Dilutions	Flow Cytometry 0.5 - 1 ug/million cells in 0.1 ml, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1-2 ug/ml, Immunohistochemistry-Paraffin 0.5 - 1.0 ug/ml, Immunofluorescence 0.5 - 1.0 ug/ml, CyTOF-ready
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes.



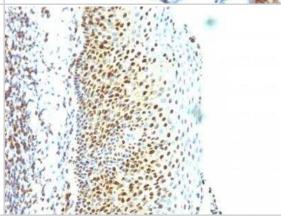
Optimal dilution for a specific application should be determined.

Images

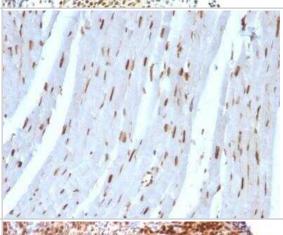
Immunohistochemistry-Paraffin: SUMO2 Antibody (SUMO2/1199) - Azide and BSA Free [NBP2-47710] - Human Testicular Carcinoma stained with SUMO-2 Monoclonal Antibody (SUMO2/1199)



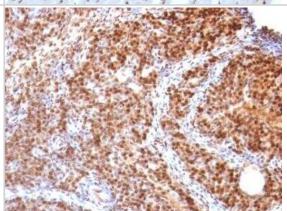
Immunohistochemistry-Paraffin: SUMO2 Antibody (SUMO2/1199) - Azide and BSA Free [NBP2-47710] - Human Tonsil stained with SUMO2 Monoclonal Antibody (SUMO2/1199)



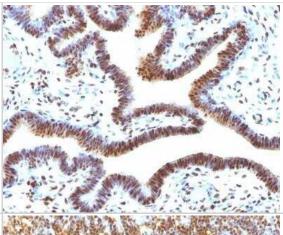
Immunohistochemistry-Paraffin: SUMO2 Antibody (SUMO2/1199) - Azide and BSA Free [NBP2-47710] - Rat Heart stained with SUMO-2 Monoclonal Antibody (SUMO2/1199)



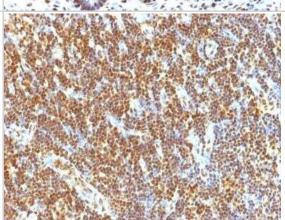
Immunohistochemistry-Paraffin: SUMO2 Antibody (SUMO2/1199) - Azide and BSA Free [NBP2-47710] - Rat Ovary stained with SUMO-2 Monoclonal Antibody (SUMO2/1199)



Immunohistochemistry-Paraffin: SUMO2 Antibody (SUMO2/1199) - Azide and BSA Free [NBP2-47710] - Human Ovarian Carcinoma stained with SUMO-2 Monoclonal Antibody (SUMO2/1199)



Immunohistochemistry-Paraffin: SUMO2 Antibody (SUMO2/1199) - Azide and BSA Free [NBP2-47710] - Human Tonsil stained with SUMO-2 Monoclonal Antibody (SUMO2/1199)





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 NBP2-47710-0.1mg

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-43319-0.5mg Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

NBP2-46758PEP SUMO2 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.

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