Product Datasheet

RPSA Antibody (MLuC5) NB200-631

Unit Size: 500 uL

Store at 4C. Do not freeze.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NB200-631

Updated 10/23/2024 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/NB200-631



NB200-631

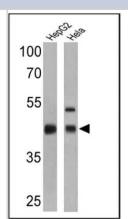
RPSA Antibody (MLuC5)

RPSA ANTIDODY (MLUCS)	
Product Information	
Unit Size	500 uL
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	MLuC5
Preservative	0.09% Sodium Azide
Isotype	IgM
Purity	Ammonium sulfate precipitation
Buffer	PBS (pH 7.4) and 0.2% BSA
Product Description	
Host	Mouse
Gene ID	3921
Gene Symbol	RPSA
Species	Human, Mouse
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 21320497).
Immunogen	Small cell lung carcinoma N592 live cells
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:10 - 1:200, Flow Cytometry 1:10 - 1:1000, Immunohistochemistry 1:10 - 1:500, Immunocytochemistry/ Immunofluorescence 1:10 - 1:200, Immunohistochemistry-Paraffin 4 - 8 ug/mL

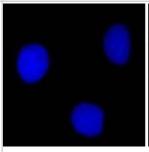


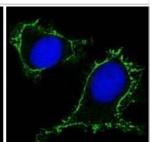
Images

Western Blot: RPSA Antibody (MLuC5) [NB200-631] - Analysis of 25 ug of HepG2 (lane 1) and Hela (lane 2) cell lysates.

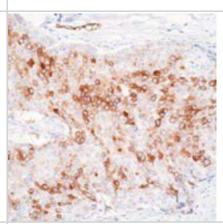


Immunocytochemistry/Immunofluorescence: RPSA Antibody (MLuC5) [NB200-631] - Analysis of Laminin Receptor (green) showing staining in the membrane of MCF-7 cells (right) compared to a negative control without primary antibody (left).

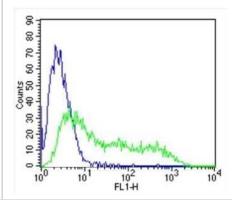




Immunohistochemistry-Paraffin: RPSA Antibody (MLuC5) [NB200-631] - Human breast carcinoma stained with Laminin Receptor antibody using peroxidase-conjugate and DAB chromogen. Note cell membrane with some cytoplasmic staining of tumor cells.



Flow Cytometry: RPSA Antibody (MLuC5) [NB200-631] - Analysis of Laminin Receptor in MCF-7 cells (green) compared to an isotype control (blue).







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 NB200-631

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

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

NBP2-62224 Mouse IgM Isotype Control (PFR-03)

H00003921-P01-10ug Recombinant Human RPSA GST (N-Term) Protein

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/NB200-631

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

