

Product Datasheet

Aurora A Antibody (4H5A8) - BSA Free NBP2-61694

Unit Size: 0.1 ml

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

www.novusbio.com



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NBP2-61694

Aurora A Antibody (4H5A8) - 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	4H5A8
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	45.8 kDa

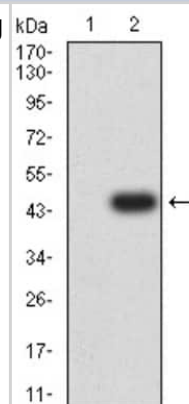
Product Description	
Description	Novus Biologicals Mouse Aurora A Antibody (4H5A8) - BSA Free (NBP2-61694) is a monoclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	6790
Gene Symbol	AURKA
Species	Human, Mouse
Immunogen	Purified recombinant fragment of human Aurora A (AA: 268-404) expressed in E. Coli.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1:100-1:2000, ELISA 1:100-1:2000, Immunohistochemistry 1:10-1:1000, Immunohistochemistry-Paraffin 1:200 - 1:1000

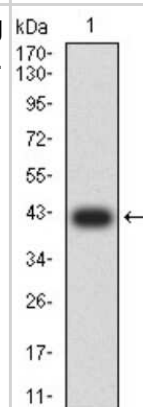


Images

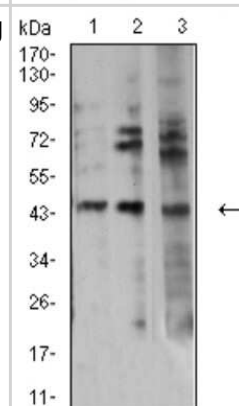
Western Blot: Aurora A Antibody (4H5A8) [NBP2-61694] - Analysis using AURKA mAb against HEK293 (1) and AURKA (AA: 268-404)-hlgGFc transfected HEK293 (2) cell lysate.



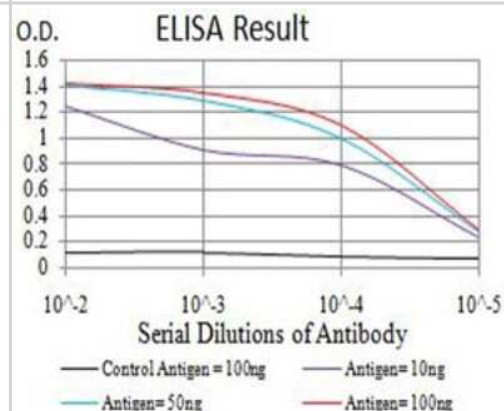
Western Blot: Aurora A Antibody (4H5A8) [NBP2-61694] - Analysis using AURKA mAb against human AURKA (AA: 268-404) recombinant protein. (Expected MW is 41.5 kDa)



Western Blot: Aurora A Antibody (4H5A8) [NBP2-61694] - Analysis using AURKA mouse mAb against HEK293 (1), PC-12 (2), and HT-29 (3) cell lysate.



ELISA: Aurora A Antibody (4H5A8) [NBP2-61694] - Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)





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 NBP2-61694

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBC1-28779	Recombinant Human Aurora A His 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.

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