

Product Datasheet

Macro H2A.2 Antibody - Azide and BSA Free H0055506-D01P

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00055506-D01P

Macro H2A.2 Antibody - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

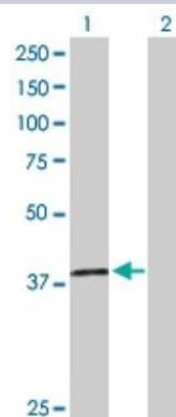
Product Description	
Description	Novus Biologicals Rabbit Macro H2A.2 Antibody - Azide and BSA Free (H00055506-D01P) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	55506
Gene Symbol	MACROH2A2
Species	Human
Specificity/Sensitivity	Reacts with H2A histone family, member Y2.
Immunogen	H2AFY2 (NP_061119.1, 1 a.a. - 372 a.a.) full-length human protein. MSGRSGKKKMSKLSRSARAGVIFPVGRLMRYLKKGTFFKYRISVGGAPVYMAAVI EYLAAEILELAGNAARDNKKARIAPRHILLAVANDEELNQLLKGVTIASGGVLPRI HPELLAKKRGTGKSETILSPPPEKRGKATSGKKGGKKSAAKPRTSKKS KDSKKEGTSNSTSEDGPGDGFTILSSKSLVLGQKLSLTQSDISHIGSMRVEGIV HPTTAEIDLKEDIGKALEKAGGKEFLETVKELRKSQGPLEVAEAAVSQSSGLAA KFVIHCHIPQWGS DKCEEQLEETIKNCLSAEDKKLKSVAFPPFPSPGRNCFPKQ TAAQVTLKAISAHFDDSSASSLKNVYFLLFDSESIGIYVQEMAKLDAK
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence
Application Notes	This antibody is reactive against transfected lysate in western blot, and as a detection antibody in ELISA.

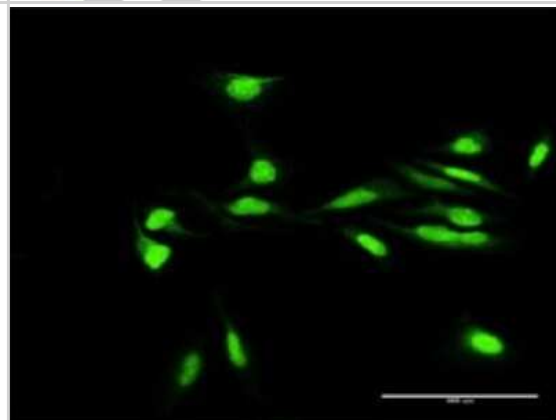


Images

Western Blot: Macro H2A.2 Antibody [H00055506-D01P] - Analysis of H2AFY2 expression in transfected 293T cell line by H2AFY2 polyclonal antibody. Lane 1: H2AFY2 transfected lysate(40.10 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: Macro H2A.2 Antibody [H00055506-D01P] - Analysis of antibody to H2AFY2 on HeLa cell. Antibody concentration 30 ug/ml.





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 H00055506-D01P

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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