

Product Datasheet

Digoxigenin Antibody (21H8) - Azide and BSA Free NBP2-31191

Unit Size: 100 ug

Store at 4C short term. Aliquot and store at -80C long term. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Publications: 6

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NBP2-31191

Digoxigenin Antibody (21H8) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at 4C short term. Aliquot and store at -80C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	21H8
Preservative	No Preservative
Reconstitution Instructions	Lyophilized powder, reconstituted in distilled water.
Isotype	IgG1 Kappa
Purity	Protein A purified
Buffer	0.1M Tris , 0.1M Glycine and 2% Sucrose

Product Description	
Description	Novus Biologicals Mouse Digoxigenin Antibody (21H8) - Azide and BSA Free (NBP2-31191) is a monoclonal antibody validated for use in IHC, WB and ELISA. Anti-Digoxigenin Antibody: Cited in 6 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Species	All Species
Specificity/Sensitivity	Reacts with free and bound digoxigenin
Immunogen	Digoxigenin

Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, In-situ Hybridization
Recommended Dilutions	Western Blot 1:500-1:5000, ELISA 1:1000 - 1:10000, Immunohistochemistry 1:200-1:2000, In-situ Hybridization Reported in scientific literature (PMID:34954904)



Publications

Kyle J Tomek, Kevin Volkel, Alexander Simpson, Austin G Hass, Elaine W Indermaur, James M Tuck, Albert J Keung Driving the Scalability of DNA-Based Information Storage Systems. ACS synthetic biology 2020-06-15 [PMID: 31117362]

Whelan DR, Lee WTC, Marks F et al. Super-resolution visualization of distinct stalled and broken replication fork structures PLoS Genet 2020-12-28 [PMID: 33370257]

Chan TC, Chen YT, Tan KT et al. Biological significance of MYC and CEBPD coamplification in urothelial carcinoma: Multilayered genomic, transcriptional and posttranscriptional positive feedback loops enhance oncogenic glycolysis Clinical and translational medicine 2021-12-01 [PMID: 34954904] (ISH)

Babapoor S, Horwich M, Wu R et al. microRNA in situ hybridization for miR-211 detection as an ancillary test in melanoma diagnosis Mod. Pathol. 2016-02-26 [PMID: 26916074] (ISH)

Details:

This citation used the HRP version of this antibody.

Babapoor S, Fleming E, Wu R, Dadras SS. A Novel miR-451a isomiR, Associated with Amelanotypic Phenotype, Acts as a Tumor Suppressor in Melanoma by Retarding Cell Migration and Invasion PLoS ONE 2014-09-20 [PMID: 25237911] (IF/IHC)

Details:

This citation used the HRP version of this antibody.

Ronander E, Bengtsson DC, Joergensen L. Analysis of single-cell gene transcription by RNA fluorescent in situ hybridization (FISH) J Vis Exp 2012-10-01 [PMID: 23070076]

Details:

This citation used the HRP version of this antibody.





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 NBP2-31191

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

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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