

Product Datasheet

GFP Antibody - BSA Free NB100-56401

Unit Size: 0.1 mg

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

www.novusbio.com



technical@novusbio.com

Publications: 2

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NB100-56401

GFP Antibody - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein G purified
Buffer	PBS

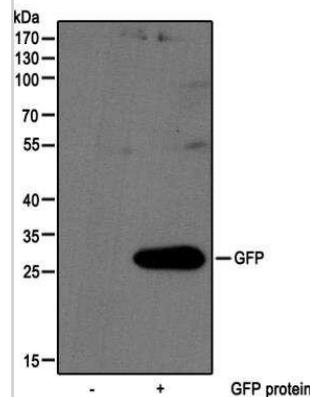
Product Description	
Description	Novus Biologicals Rabbit GFP Antibody - BSA Free (NB100-56401) is a polyclonal antibody validated for use in WB. Anti-GFP Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Species	Non-species specific
Reactivity Notes	Chemical
Immunogen	This GFP antibody was developed against a synthetic peptide corresponding to amino acids 102-118 (KDDGNYKTRAEVKFEGD).

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 0.5 - 2 ug/mL

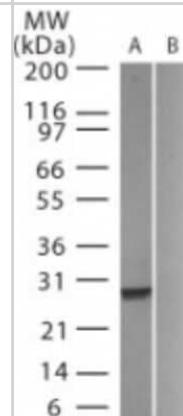


Images

Western Blot: GFP Antibody [NB100-56401] - Analysis of extracts from 293A cells, untransfected (lane 1) and transfected (lane 2) with GFP expression vector, using GFP antibody (NB100-56401) at 1:1000 (0.5 ug/mL).



Western Blot: GFP Antibody [NB100-56401] - Analysis of GFP in 20 ug of transfected HeLa cells (A) and untransfected HeLa cells (B) using GFP antibody at 0.5 ug/mL.



Publications

Ah-Fong AMV, Boyd AM, Matson MEH, Judelson HS A Cas12a-based gene editing system for *Phytophthora infestans* reveals monoallelic expression of an elicitor *Molecular plant pathology* 2021-03-16 [PMID: 33724663] (WB)

Sahoo DK, Ranjan R, Kumar D et al. An alternative method of promoter assessment by confocal laser scanning microscopy. *J Virol Methods*. 2009-10-01 [PMID: 19540268] (WB)



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 NB100-56401

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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