

Product Datasheet

Dicer Antibody - BSA Free NBP1-06521

Unit Size: 100 ul

Store at 4C. Do not freeze.

www.novusbio.com



technical@novusbio.com

Publications: 2

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP1-06521

Updated 9/9/2025 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/NBP1-06521



NBP1-06521

Dicer Antibody - BSA Free

Product Information

Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

Product Description

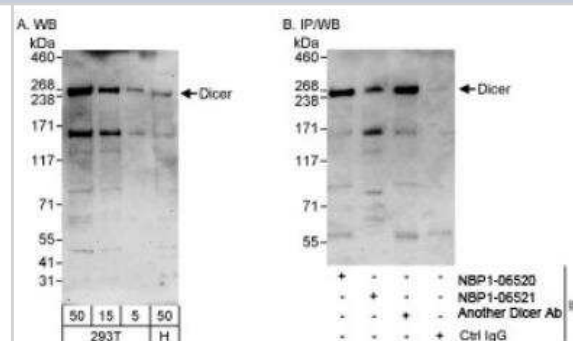
Description	Novus Biologicals Rabbit Dicer Antibody - BSA Free (NBP1-06521) is a polyclonal antibody validated for use in IHC, WB, ICC/IF and IP. Anti-Dicer Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	23405
Gene Symbol	DICER1
Species	Human, Mouse
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 25351346).
Immunogen	The immunogen recognized by this antibody maps to a region between residue 1175 and 1225 of human double-stranded RNA-specific endoribonuclease; dicer1 using the numbering given in entry NP_085124.2 (GeneID 23405).

Product Application Details

Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunohistochemistry 1:10-1:500, Immunocytochemistry/ Immunofluorescence 1:10-1:500, Immunoprecipitation 5-15 ug/mg lysate, Immunohistochemistry-Frozen 1:10-1:500
Application Notes	Use in ICC/IF and IHC-Frozen reported in scientific literature (PMID 25351346).

Images

Western Blot: Dicer Antibody [NBP1-06521] - Whole cell lysate from 293T and HeLa cells. Dicer was also immunoprecipitated by rabbit anti-Dicer antibodies NBP1-06520 and another Dicer antibody.



Publications

Rupaimoole R, Wu Sy, Pradeep S et al. Hypoxia-mediated downregulation of miRnA biogenesis promotes tumour progression Nat Commun et al. 2014-10-29 [PMID: 25351346] (WB, IHC-Fr, ICC/IF, Mouse, Human)

Huang Y, Chuang A, Hao H et al. Phospho-?GNp63? is a key regulator of the cisplatin-induced microRNAome in cancer cells. Cell Death Differ 2011-01-28 [PMID: 21274007]





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 NBP1-06521

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-88949PEP	Dicer Antibody Blocking Peptide

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/NBP1-06521

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

