

Product Datasheet

BID Antibody - BSA Free NB500-245

Unit Size: 100 ul

Store at 4C. Do not freeze.

www.novusbio.com



technical@novusbio.com

Publications: 2

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NB500-245

BID 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)

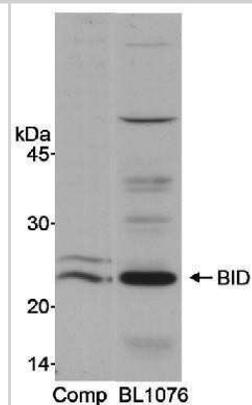
Product Description	
Description	Novus Biologicals Rabbit BID Antibody - BSA Free (NB500-245) is a polyclonal antibody validated for use in IHC and WB. Anti-BID Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	637
Gene Symbol	BID
Species	Human
Immunogen	The immunogen this antibody was made to, maps to a region between residues 60 and 120 of human BH3 interacting domain death agonist using the number given in entry NP_932070.1 (GeneID 637). The epitope is found in isoforms 1 and 2 (but not isoform 3) of human BID.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:1000-1:10000, Immunohistochemistry 1:500 - 1:2000, Immunohistochemistry-Paraffin 1:500 - 1:2000
Application Notes	By Western Blot, this antibody recognizes a band at ~22 kDa, representing BID protein. *The investigator should determine the optimal working dilution for a specific application.

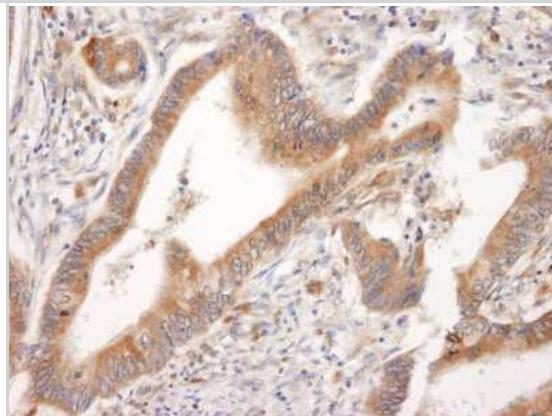


Images

Western Blot: BID Antibody [NB500-245] - Detection of human BID by Western blot. Samples: HeLa whole cell extracts.



Immunohistochemistry-Paraffin: BID Antibody [NB500-245] - Section of human colon carcinoma. Antibody: Affinity purified rabbit anti-BID used at a dilution of 1:1,000 (1ug/ml). Detection: DAB



Publications

Smith MC, Bayless AM, Goddard ET et al. CK2 inhibitors increase the sensitivity of HSV-1 to interferon-beta. *Antiviral Res* 2011-09-01 [PMID: 21722672]

Stracker TH, Morales M, Couto SS et al. The carboxy terminus of NBS1 is required for induction of apoptosis by the MRE11 complex. *Nature* 2007-05-01 [PMID: 17429352]



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 NB500-245

NB800-PC1	HeLa Whole Cell Lysate
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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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