

Product Datasheet

BID Antibody - BSA Free NBP1-86187

Unit Size: 0.1 ml

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

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Publications: 3

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NBP1-86187

BID Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

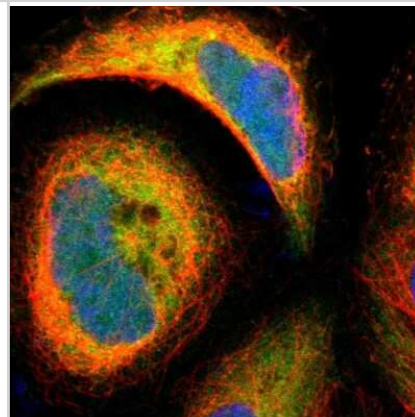
Product Description	
Description	Novus Biologicals Rabbit BID Antibody - BSA Free (NBP1-86187) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-BID Antibody: Cited in 3 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	637
Gene Symbol	BID
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the amino acids: VNNGSSLRDECITNLLVFGFLQSCSDNSFRRELDALGHELPVLAPQWEGYDEL QTDGNRSSHRLGRIEADSESQEDIIRNIARHLAQVGDSDRSIPPGLVNGLAL QLRNTSRSEEDRNRDLATALEQLLQAYPRDMEKEKTMLVLALLLAKKVASHTP SLLRDVFHTTVNFINQLRITYVRSRLAR

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

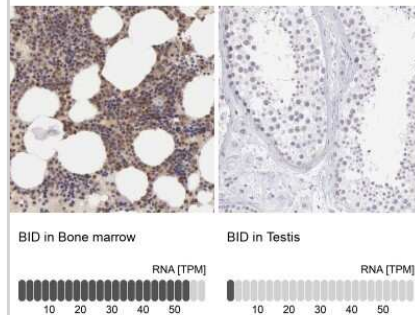


Images

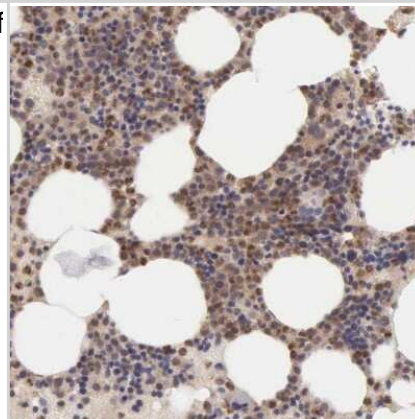
Immunocytochemistry/Immunofluorescence: BID Antibody [NBP1-86187] - Immunofluorescent staining of human cell line A-431 shows localization to cytosol.



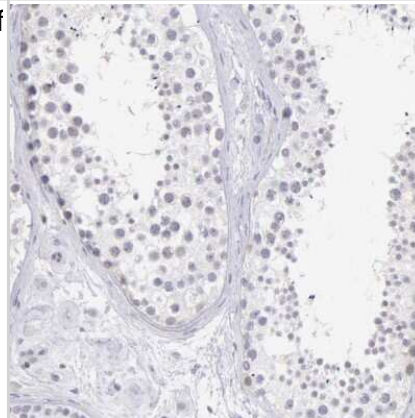
Immunohistochemistry-Paraffin: BID Antibody [NBP1-86187] - Staining in human bone marrow and testis tissues using anti-BID antibody. Corresponding BID RNA-seq data are presented for the same tissues.



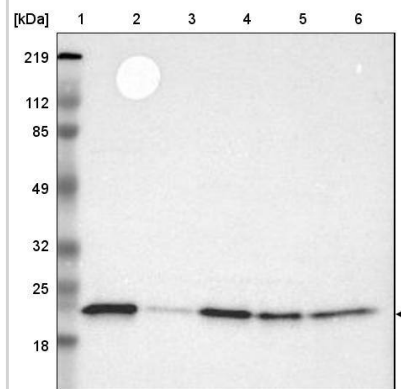
Immunohistochemistry-Paraffin: BID Antibody [NBP1-86187] - Staining of human bone marrow shows high expression.



Immunohistochemistry-Paraffin: BID Antibody [NBP1-86187] - Staining of human testis shows low expression as expected.



Lane 1: Marker [kDa] 219, 112, 85, 49, 32, 25, 18
Lane 2: Human cell line RT-4
Lane 3: Human cell line EFO-21
Lane 4: Human cell line A-431
Lane 5: Human liver tissue
Lane 6: Human tonsil tissue



Publications

Gaudet S, Spencer SL, Chen WW, Sorger PK. Exploring the Contextual Sensitivity of Factors that Determine Cell-to-Cell Variability in Receptor-Mediated Apoptosis. *PLoS Comput Biol* 2012-01-01 [PMID: 22570596]

Aldridge BB, Gaudet S, Lauffenburger DA et al. Lyapunov exponents and phase diagrams reveal multi-factorial control over TRAIL-induced apoptosis. *Mol Syst Biol* 2011-11-22 [PMID: 22108795]

Spencer SL, Gaudet S, Albeck JG et al. Non-genetic origins of cell-to-cell variability in TRAIL-induced apoptosis. *Nature* 2009-05-21 [PMID: 19363473]



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 NBP1-86187

NBP1-86187PEP	BID Recombinant Protein Antigen
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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