

Product Datasheet

Abeta 42 Antibody NBP1-05001

Unit Size: 0.1 mg

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

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NBP1-05001

Abeta 42 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	LYOPH mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Reconstitution Instructions	Please contact technical support for detailed reconstituion instruction.
Purity	Immunogen affinity purified
Buffer	No buffer

Product Description	
Host	Rabbit
Gene ID	351
Gene Symbol	APP
Species	Non-species specific
Reactivity Notes	Chemical
Specificity/Sensitivity	Amyloid beta (37-42)
Immunogen	This polyclonal antibody was raised by immunizing rabbit with a synthetic peptide containing 1-40 amino acids of amyloid.
Notes	Add diH2O for desired concentration.

Product Application Details	
Applications	Western Blot, Dot Blot
Recommended Dilutions	Western Blot, Dot Blot
Application Notes	The antibody specificity was assayed by dot blot analysis with the synthetic Amyloid (1-40) peptide antigen and Western blot analysis. The antibody titer is more than 10K for Dot blot and 1,000X for Western blot analysis (data not shown). It has not been tested in the other applications. However, for the first testing, we recommend 1/5,000 dilution for ELISA, 1/1,000 dilution for Western blot analysis (WB) of recombinant protein, 1/400 dilution for tissue extracts or cell lysates, 1/100 dilution for immunohistochemistry (IHC) staining on frozen cryosections, 1/50 dilution for IHC staining on paraffin embedded sections.





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

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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