# **Product Datasheet**

# beta Amyloid Antibody (McSA1) NBP2-42452

Unit Size: 100 ug

Lyophilized antibody can be kept at 4C for up to 3 months and should be kept at -20C for long-term storage. To avoid freeze-thaw cycles, reconstituted antibody should be aliquoted before freezing for short-term storage (-20C) or for long-term storage (-80C). For maximum recovery of product, centrifuge the original vial prior to removing the cap. Further dilutions can be made in assay buffer.

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technical@novusbio.com

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## NBP2-42452

beta Amyloid Antibody (McSA1)

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Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Lyophilized antibody can be kept at 4C for up to 3 months and should be kept at -20C for long-term storage. To avoid freeze-thaw cycles, reconstituted antibody should be aliquoted before freezing for short-term storage (-20C) or for long-term storage (-80C). For maximum recovery of product, centrifuge the original vial prior to removing the cap. Further dilutions can be made in assay buffer.
Clonality	Monoclonal
Clone	McSA1
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with 0.1 ml water.
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	351
Gene Symbol	APP
Species	Human, Mouse
Specificity/Sensitivity	Both neuritic and diffuse plaques can be detected as well as cerebrovascular amyloid in affected cortex of Alzheimer's disease (AD) brain by ICC.
Immunogen	Full length for beta Amyloid protein was used as the immunogen for this antibody.
Product Application Details	
Applications	Immunohistochemistry, Immunoprecipitation, Immunocytochemistry, Immunofluorescence
Recommended Dilutions	Immunohistochemistry 1:500, Immunoprecipitation, Immunofluorescence, Immunocytochemistry 1:500





## 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 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

#### **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

#### **General Contact Information**

www.novusbio.com Technical Support: nb-technical@biotechne.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.

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