

Product Datasheet

GAD2/GAD65 Antibody (3G3)

H00002572-M07-100ug

Unit Size: 100 ug

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/H00002572-M07-100ug

Updated 7/16/2023 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/H00002572-M07-100ug



H00002572-M07-100ug

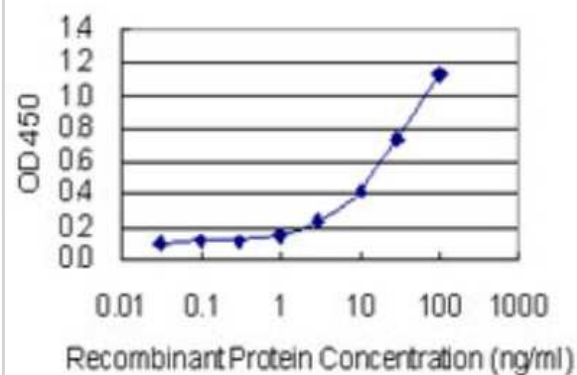
GAD2/GAD65 Antibody (3G3)

Product Information	
Unit Size	100 ug
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3G3
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	Protein A or G purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	2572
Gene Symbol	GAD2
Species	Human
Marker	GABAergic Neuronal Marker
Immunogen	GAD2 (AAI26328.1, 1 a.a. ~ 585 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MASPGSGFWSFGSEDGSGDSENPGTARAWCQVAQKFTGGIGNKLCALLYGD AEKPAESGGSQPPRAAARKAACACDQKPCSCSKVDVNYAFLHATDLLPACDG ERPTLAFLQDVMNILLQYVVKSFDRSTKVIDFHYPNELLQEYNWELADQPQNLE EILMHCQTTLKYAIKTGHPRYFNQLSTGLDMVGLAADWLTSTANTNMFTYEIAP VFVLLLEYVTLKKMREIIGWPGGSGDGIFSPGGAISNMYAMMIARFKMFPEVKEK GMAALPRLIAFTSEHSHFSLKKGAAALGIGTDSVILIKCDERGKMIPSDLERRILE AKQKGFVPFLVSATAGTTVYGAFDPLLAVADICKKYKIWMHVDAAWGGGLLMS RKHKWKLSGVERANSVTWNPHKMMGVPLQCSALLVREEGLMQNCNQMHAS YLFQQDKHYDLSYDTGDKALQCGRHVDVFKLWLMWRAKGTTGFEAHVDKCL ELAEYLYNIIKNREGYEMVFDGKQPQHTNVCFWYIPPSLRTLEDNEERMSRLSKV APVIKARMMEYGTTMVSQPLGDKVNFFRMVISNPAATHQDIDFLIEEIERLGQ DL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA, Sandwich ELISA Capture
Recommended Dilutions	Western Blot, ELISA, Sandwich ELISA, Sandwich ELISA Capture

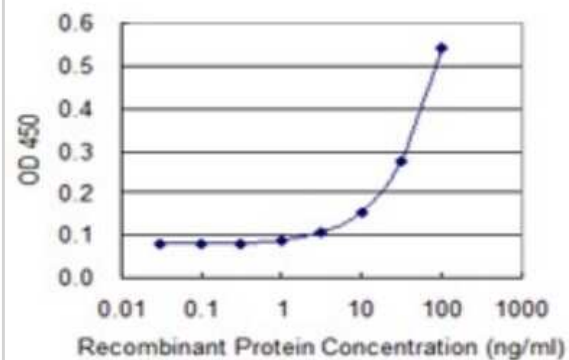


Images

Sandwich ELISA Capture: GAD2/GAD65 Antibody (3G3) [H00002572-M07-100ug] - Detection limit for recombinant GST tagged GAD2/GAD65 is 0.3 ng/ml as a capture antibody.



Sandwich ELISA Capture: GAD2/GAD65 Antibody (3G3) [H00002572-M07-100ug] - Detection limit for recombinant GST tagged GAD2/GAD65 is 3 ng/ml as a capture antibody.





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
novus@novusbio.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: technical@novusbio.com
Orders: orders@novusbio.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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/H00002572-M07-100ug

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

