

Product Datasheet

SLC6A3/DAT1 Antibody (mAb16) [PE] NBP2-22164PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-22164PE

SLC6A3/DAT1 Antibody (mAb16) [PE]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	mAb16
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	PE
Purity	Protein G purified
Buffer	PBS

Product Description	
Host	Mouse
Gene ID	6531
Gene Symbol	SLC6A3
Species	Mouse, Rat, Human (Negative)
Reactivity Notes	Little to no human reactivity has been observed.
Immunogen	Synthetic peptide corresponding to the N-terminus of rat DAT1. [UniProt# P23977]

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin
Application Notes	This DAT1 (mAb16) antibody is useful for Western blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry on paraffin-embedded sections and ELISA. In WB a band can be seen at ~70-85 kDa. Use in Immunoprecipitation reported in scientific literature (PMID: 20643191).



**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 NBP2-22164PE

NBP1-97005PE	Mouse IgG1 Isotype Control (MG1) [PE]
NBP2-22164UV	SLC6A3/DAT1 Antibody (mAb16) [DyLight 350]
H00006531-Q01-10ug	Recombinant Human SLC6A3/DAT1 GST (N-Term) Protein
DBD00	BDNF [HRP]

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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