

Product Datasheet

Synuclein alpha/beta Antibody (3B6) - BSA Free NBP1-22957

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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NBP1-22957

Synuclein alpha/beta Antibody (3B6) - BSA Free

Product Information

Unit Size	0.1 ml
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3B6
Preservative	0.02% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein G purified
Buffer	PBS (pH 7.4), 10% Glycerol

Product Description

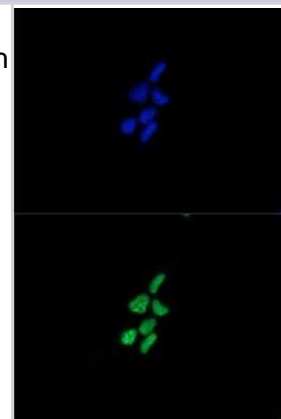
Host	Mouse
Gene ID	6622
Gene Symbol	SNCA
Species	Human
Immunogen	This Synuclein alpha/beta Antibody (3B6) was developed against recombinant human Synuclein alpha/beta (119-140aa) purified from E. coli.

Product Application Details

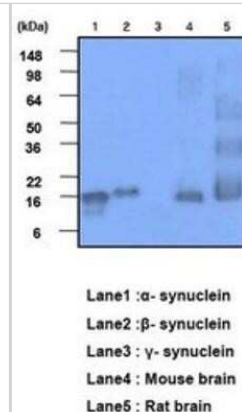
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot 1:1000-1:2000, Flow Cytometry 2-5ug , ELISA 1:100-1:2000, Immunocytochemistry/ Immunofluorescence 1:100

Images

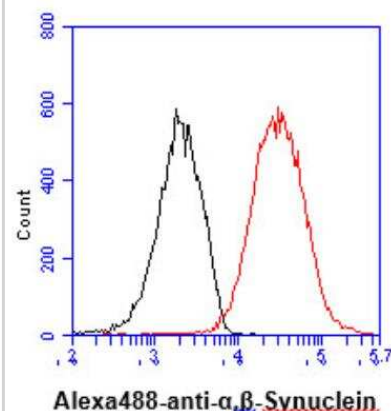
Immunocytochemistry/Immunofluorescence: Synuclein alpha/beta Antibody (3B6) [NBP1-22957] - Analysis of LNCaP cells line, stained with DAPI (Blue) for nucleus staining and monoclonal anti human Synuclein alpha/beta Antibody (1:100) with goat anti-mouse IgG-Alexa fluor 488 conjugate (Green).



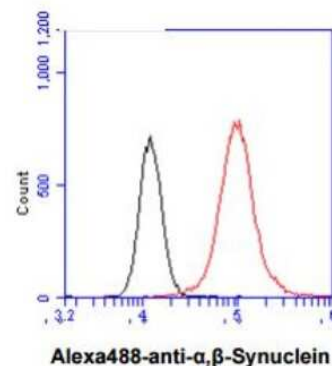
Western Blot: Synuclein alpha/beta Antibody (3B6) [NBP1-22957] - The recombinant human synuclein family (alpha-,beta- and gamma-) (each 20ng), Mouse brain and Rat brain (30ug) were resolved by SDS-PAGE, transferred to PVDF membrane and probed with anti-human alpha,beta-synuclein (1:1000). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system.



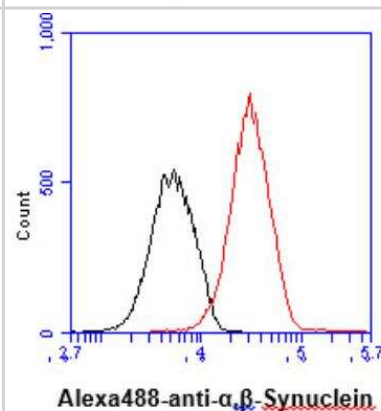
Flow Cytometry: Synuclein alpha/beta Antibody (3B6) [NBP1-22957] - Analysis of alpha, beta-Synuclein in C6 cell line, staining at 2-5ug for 1x10⁶cells (red line). The secondary antibody used goat anti-mouse IgG Alexa fluor 488 conjugate. Isotype control antibody was mouse IgG (black line).



Flow Cytometry: Synuclein alpha/beta Antibody (3B6) [NBP1-22957] - Analysis of LNCaP cell line, staining at 2-5ug for 1x10⁶cells (red line). The secondary antibody used goat anti-mouse IgG Alexa fluor 488 conjugate. Isotype control antibody was mouse IgG (black line).



Flow Cytometry: Synuclein alpha/beta Antibody (3B6) [NBP1-22957] - Analysis of alpha, beta-Synuclein in U87MG cell line, staining at 2-5ug for 1x10⁶cells (red line). The secondary antibody used goat anti-mouse IgG Alexa fluor 488 conjugate. Isotype control antibody was mouse IgG (black line).





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 NBP1-22957

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
BC100-494	PINK1 Antibody - BSA Free

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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