

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

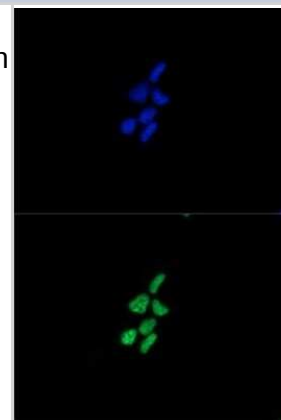
Product Information	
Unit Size	0.1 ml
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3B6
Preservative	0.02% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein G purified
Buffer	PBS (pH 7.4), 10% Glycerol

Product Description	
Description	Novus Biologicals Mouse Synuclein alpha/beta Antibody (3B6) - BSA Free (NBP1-22957) is a monoclonal antibody validated for use in WB, ELISA, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
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.

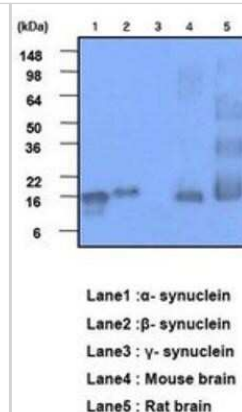
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:1000-1:2000, Flow Cytometry 2-5ug , ELISA 1:100-1:2000, Immunocytochemistry/ Immunofluorescence 1:100

Images

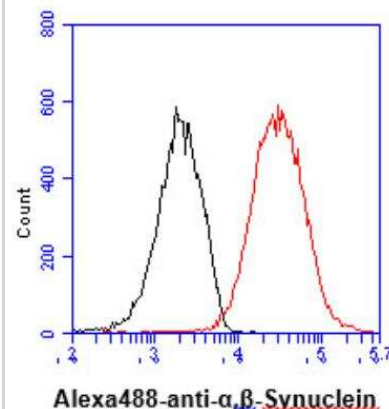
Immunocytochemistry/Immunofluorescence: Synuclein alpha/beta Antibody (3B6) [NBP1-22957] - Analysis of LNCaP cells line, stained with DAPI (Blue) for nucleus staining and monoclonal anti human Synuclein alpha/beta Antibody (1:100) with goat anti-mouse IgG-Alexa fluor 488 conjugate (Green).



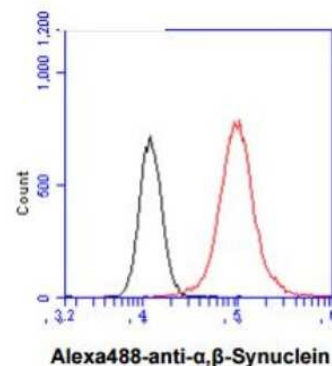
Western Blot: Synuclein alpha/beta Antibody (3B6) [NBP1-22957] - The recombinant human synuclein family (alpha-,beta- and gamma-) (each 20ng), Mouse brain and Rat brain (30ug) were resolved by SDS-PAGE, transferred to PVDF membrane and probed with anti-human alpha,beta-synuclein (1:1000). Proteins were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



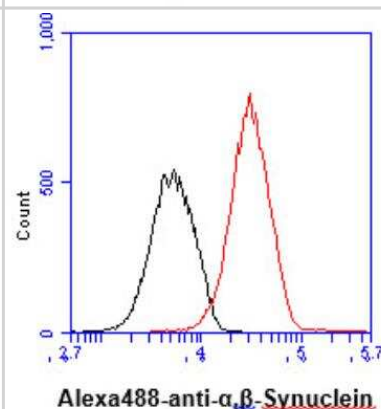
Flow Cytometry: Synuclein alpha/beta Antibody (3B6) [NBP1-22957] - Analysis of alpha, beta-Synuclein in C6 cell line, staining at 2-5ug for 1x10⁶cells (red line). The secondary antibody used goat anti-mouse IgG Alexa fluor 488 conjugate. Isotype control antibody was mouse IgG (black line).



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).





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Products Related to NBP1-22957

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

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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