# **Product Datasheet**

# alpha-Synuclein Antibody - Humanized, (Research Grade prasinezumab Biosimilar) - Low Endotoxin, Azide and BSA Free NBP3-28363-100ug

Unit Size: 100 ug

Store at -20C in powder form. Store at -80C once reconstituted.

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# NBP3-28363-100ug

alpha-Synuclein Antibody - Humanized, (Research Grade prasinezumab Biosimilar) - Low Endotoxin, Azide and BSA Free

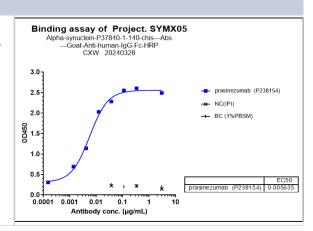
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Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C in powder form. Store at -80C once reconstituted.
Clonality	Monoclonal
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with sterile, distilled water to a final concentration of 1 mg/ml. Gently shake to solubilize completely. Do not vortex.
Isotype	IgG1
Purity	Protein A purified
Buffer	Lyophilized from 25mM histidine, 8% sucrose, 0.01% Tween80 (pH6.2)
Product Description	
Description	The heavy chain type is hulgG1, and the light chain type is hukappa. It has a predicted MW of 147.02 kDa.
	Also known as 'prasinezumab'.

	The heavy chain type is hulgG1, and the light chain type is hukappa. It has a predicted MW of 147.02 kDa.  Also known as 'prasinezumab'.  This product is shipped at ambient temperature. Upon receipt, store immediately at -20C or lower for 12 months in a lyophilized state 80C for 3 months after reconstitution. Avoid repeated freeze-thaw cycles.
Host	Human
Gene ID	6622
Gene Symbol	SNCA
Species	Human
Immunogen	Alpha-synuclein
Endotoxin Note	< 0.001EU/ug,determined by LAL method.

Product Application Details	
Applications	ELISA, Flow Cytometry, Functional
Recommended Dilutions	Flow Cytometry, ELISA, Functional

# **Images**

Immobilized Human Alpha-synuclein, His Tag at 2 µg/mL can bind alpha-Synuclein Antibody (prasinezumab) - Humanized, The EC50 was approximately 0.005635 ug/mL.







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# Products Related to NBP3-28363-100ug

G-102-C Goat anti-Human IgG Secondary Antibody [Unconjugated]

NB7446 Goat anti-Human IgG Fc Secondary Antibody

DDXCH01P-100 Human IgG1 Isotype Control

NBP2-54789-100ug Recombinant Human alpha-Synuclein Active, Pre-formed Fibrils, (Type

1) Protein

### 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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