

Anti-Alpha-synuclein Antibody (Prasinezumab)

Introduction

Prasinezumab (PRX 002) is a humanized IgG1 monoclonal antibody directed against aggregated α -synuclein. Prasinezumab has the potential to be used in Parkinson's disease research.

Product parameters

Alternative Names	PRX-002, RO-7046015
Target Accession	Q9Y6H5
Target	Alpha-synuclein
CAS number	1960462-19-4
Molecular Weight	145.26 kDa
Host	CHO
Reactivity	Human
Conjugation	Unconjugated
Form	Liquid
Concentration	See label
Buffer System	100 mM Pro 20 mM Arg pH 5.0. No preservative!
Clonality	Monoclonal
Purification	Protein A
Isotype	IgG1
Application	ELISA, FACS, Kinetics, Functional assay, Animal Model
Biological activity	The purity of Anti-Alpha-synuclein Antibody (Prasinezumab) is 100%, determined by SEC-HPLC.
Endotoxin	Less than 0.1 EU/ug determined by LAL method.
Sterilization	0.2 μ M filtered
Reconstitution	For reconstitution, we recommend adding sterile, distilled water to achieve a final antibody concentration. Gently shake it to solubilize the protein completely. Do not vortex.
Shipping	Dry ice
Storage	-80°C
Expiration Date	2 years
Note	Please avoid freeze-thaw cycles.

■ Note

1. This product is for scientific research use only.



APExBIO Technology

www.apexbt.com

7505 Fannin street, Suite 410, Houston, TX 77054.

Tel: +1-832-696-8203 | Fax: +1-832-641-3177 | Email: info@apexbt.com

