Cinpanemab (Synonyms: NI-202)

Catalog Number: 176805



Product name

Cinpanemab (Synonyms: NI-202)

Specificity

Human Alpha-synuclein

Antibody description

Anti-Alpha-synuclein Antibody (Cinpanemab)

Preparation

Recombinant expression and purified from CHO cells.

Formulation

0.1 M Pro-Ac, 20 mM Arg, pH 5.0

Storage

-80°C for 2 years under sterile conditions; -20°C for 1 year under sterile conditions; Avoid repeated freeze-thaw cycles.

Clonality

Monoclonal

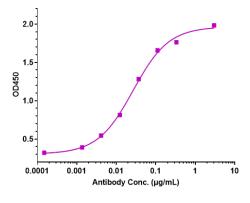
Ig Type

IgG1

Applications

ELISA

Validations



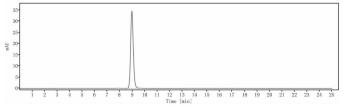
ELISA

Immobilized Human Alpha-synuclein, Fc Tag at 2 µg/mL can bind Anti-Alpha-synuclein Antibody (cinpanemab), The EC50 was approximately

	kDa	NR	М	R
	185	1	-	
	115	-	-	
	80		-	
	65		-	
	50		-	-
	30		-	
	25		-	-
	15			
)2682 ug/mL.	10		-	1

SDS-PAGE

Anti-Alpha-synuclein Antibody (cinpanemab) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.



SEC-HPLC

The purity of Anti-Alpha-synuclein Antibody (cinpanemab) is 99.69%, determined by SEC-HPLC.