

Prasinezumab (Synonyms: PRX-002)



Catalog Number: 176806

Product name

Prasinezumab (Synonyms: PRX-002)

Specificity

Human Alpha-synuclein

Antibody description

Anti-Alpha-synuclein Antibody (Prasinezumab)

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

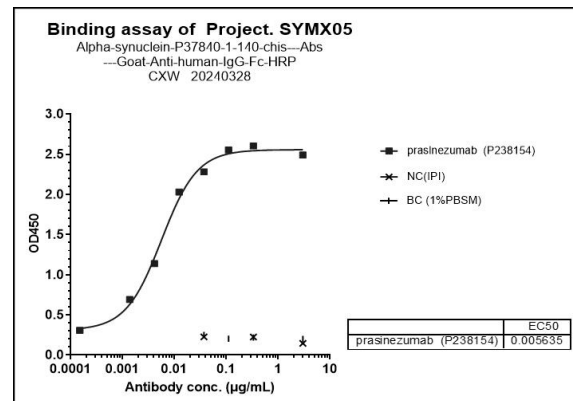
Ig Type

IgG1

Applications

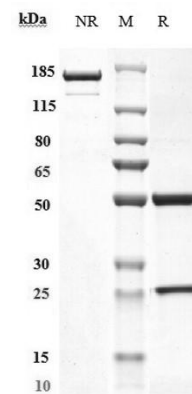
ELISA

Validations



ELISA

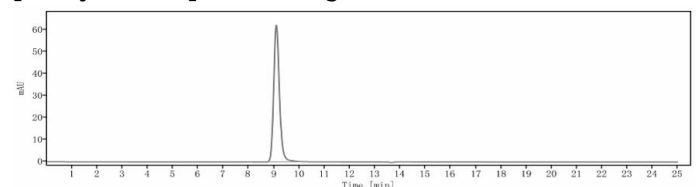
Immobilized Human Alpha-synuclein, His Tag at 2 µg/mL can bind Anti-Alpha-synuclein Antibody (prasinezumab), The EC50 was approximately



0.005635 ug/mL.

SDS-PAGE

Anti-Alpha-synuclein Antibody (prasinezumab) 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 (prasinezumab) is 100%, determined by SEC-HPLC.