

Avdoralimab (Synonyms: ANTI-C5AR-215; IPH5401)



Catalog Number: 177074

Product name

Avdoralimab (Synonyms: ANTI-C5AR-215; IPH5401)

Specificity

Human Complement C5aR1

Antibody description

Anti-Complement C5aR1 Antibody (Avdoralimab)

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

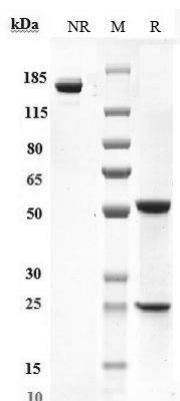
Ig Type

IgG1

Applications

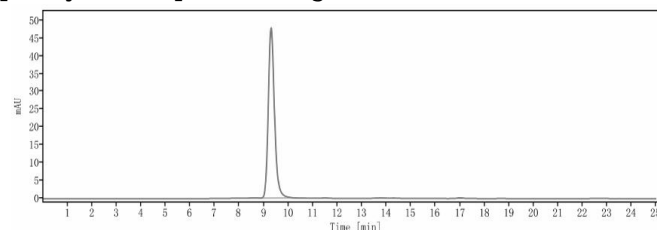
ELISA

Validations



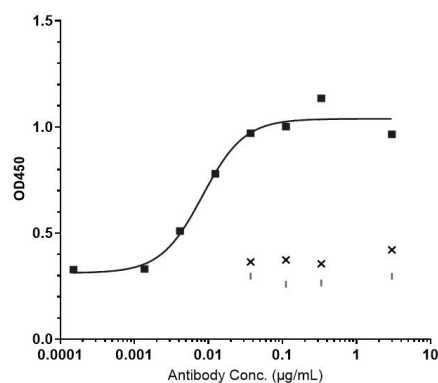
SDS-PAGE

Anti-Complement C5aR1 Antibody (avdoralimab) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.



SEC-HPLC

The purity of Anti-Complement C5aR1 Antibody (avdoralimab) is 99.63%, determined by SEC-



HPLC.

Bioactivity: ELISA

Immobilized human C5AR1 VLP at 16 µg/mL can bind Anti-Complement C5aR1 Antibody (avdoralimab), $EC_{50}=0.008278$ µg/mL.