

Sutimlimab (Synonyms: BIVV-009)



Catalog Number: 177129

Product name

Sutimlimab (Synonyms: BIVV-009)

Specificity

Human C1s

Antibody description

Anti-C1s Antibody (Sutimlimab)

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

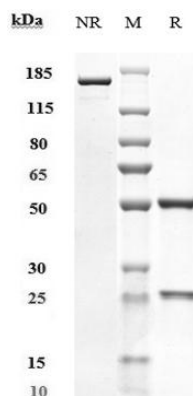
Ig Type

IgG4SP

Applications

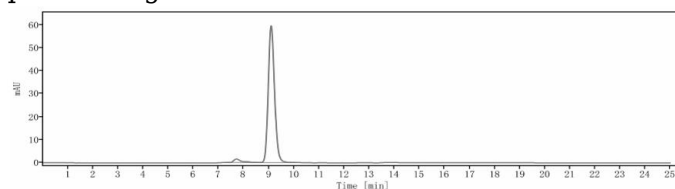
ELISA

Validations



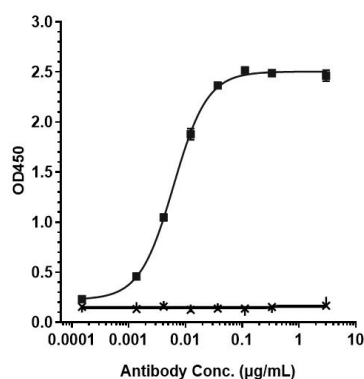
SDS-PAGE

Anti-C1s Antibody (sutimlimab) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.



SEC-HPLC

The purity of Anti-C1s Antibody (sutimlimab) is 96.87%, determined by SEC-HPLC.



Bioactivity: ELISA

Immobilized human C1S His at 2 ug/mL can bind Anti-C1s Antibody (sutimlimab), EC₅₀=0.006163 ug/mL.