# 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

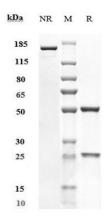
# Ig Type

IgG4SP

## **Applications**

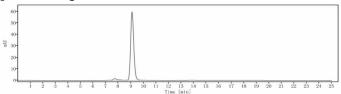
**ELISA** 

### **Validations**



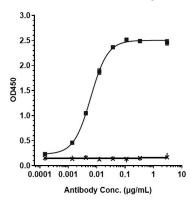
### **SDS-PAGE**

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.