# Vilobelimab reference antibody

Catalog Number: 177055



#### **Product name**

Vilobelimab reference antibody

# **Specificity**

**Human Complement C5** 

# **Antibody description**

Anti-Complement C5 Antibody (Vilobelimab)

## **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

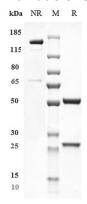
## Ig Type

IgG4SP

## **Applications**

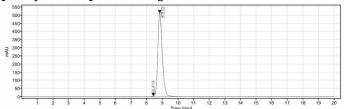
**ELISA** 

#### **Validations**



#### SDS-PAGE

Anti-Complement C5 Antibody (vilobelimab) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.



## SEC-HPLC

The purity of Anti-Complement C5 Antibody (vilobelimab) is 99.27%, determined by SEC-HPLC.