

# Atibuclimab reference antibody



Catalog Number: 176917

## Product name

Atibuclimab reference antibody

## Specificity

Human CD14

## Antibody description

Anti-CD14 Antibody (Atibuclimab)

## 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

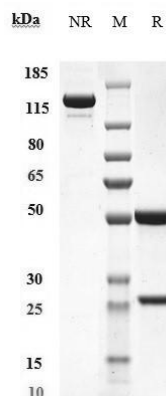
## Ig Type

IgG4SP

## Applications

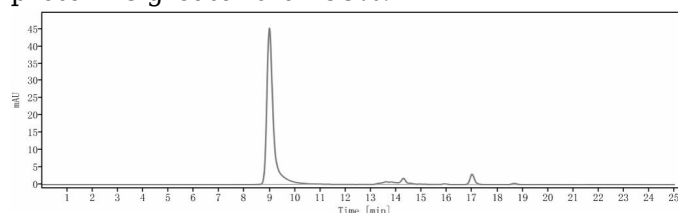
ELISA

## Validations



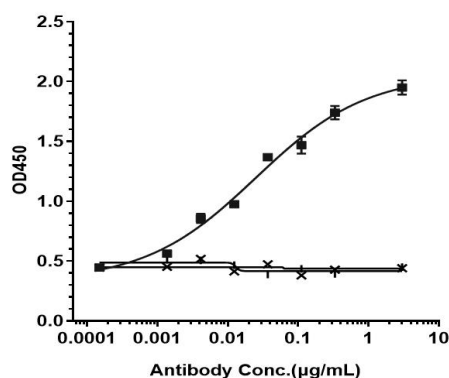
## SDS-PAGE

Anti-CD14 Antibody (atibuclimab) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.



## SEC-HPLC

The purity of Anti-CD14 Antibody (atibuclimab) is more than 95%, determined by SEC-HPLC.



Bioactivity: ELISA

Immobilized human CD14, Fc Tag at 2 µg/mL can bind Anti-CD14 Antibody (atibuclimab), EC<sub>50</sub>=0.0249 µg/mL.