

Alomfilimab reference antibody



Catalog Number: 177153

Product name

Alomfilimab reference antibody

Specificity

Human ICOS / CD278

Antibody description

Anti-ICOS / CD278 Antibody (Alomfilimab)

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

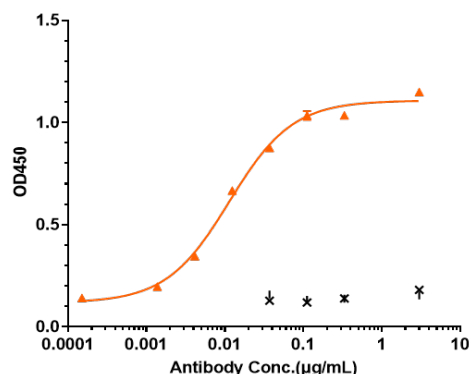
Ig Type

IgG1

Applications

ELISA

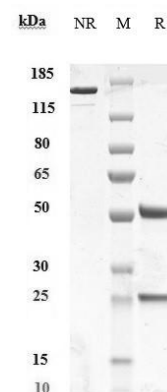
Validations



ELISA

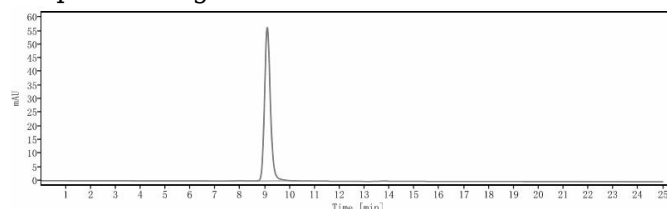
Immobilized Cynomolgus/Rhesus Macaque ICOS/CD278, His Tag can bind Anti-ICOS / CD278 Antibody (alomfilimab), The EC50 was

approximately 0.01135 ug/mL.



SDS-PAGE

Anti-ICOS / CD278 Antibody (alomfilimab) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.



SEC-HPLC

The purity of Anti-ICOS / CD278 Antibody (alomfilimab) is more than 95%, determined by SEC-HPLC.