

Feladilimab reference antibody



Catalog Number: 177154

Product name

Feladilimab reference antibody

Specificity

Human ICOS / CD278

Antibody description

Anti-ICOS / CD278 Antibody (Feladilimab)

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

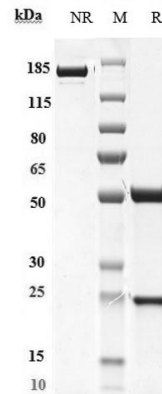
Ig Type

IgG4PE

Applications

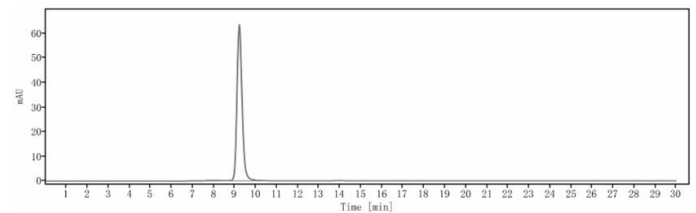
ELISA

Validations



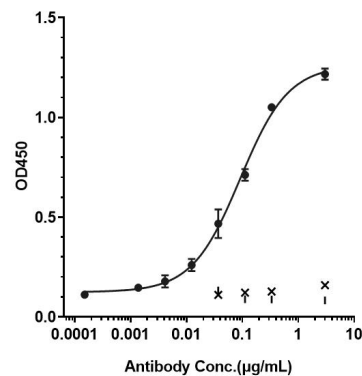
SDS-PAGE

Anti-ICOS / CD278 Antibody (feladilimab) 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 (feladilimab) is 99.12%, determined by SEC-HPLC.



Bioactivity: ELISA

Immobilized human ICOS FC at 2 µg/mL can bind Anti-ICOS / CD278 Antibody (feladilimab), EC₅₀=0.09127 µg/mL.