# 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

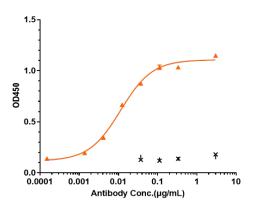
## Ig Type

IgG1

## **Applications**

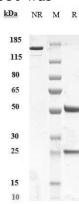
**ELISA** 

### **Validations**



#### **ELISA**

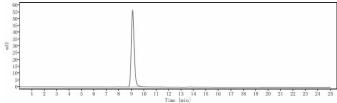
Immobilized Cynomolgus/Rhesus Macaque ICOS/CD278, His Tag can bind Anti-ICOS / CD278 Antibody (alomfilimab), The EC50 was



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.