# Penpulimab reference antibody

Catalog Number: 177009



#### **Product name**

Penpulimab reference antibody

## **Specificity**

Human PDCD1 / PD-1 / CD279

## **Antibody description**

Anti-PDCD1 / PD-1 / CD279 Antibody (Penpulimab)

# **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

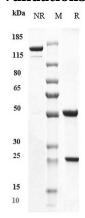
## Ig Type

IgG1

## **Applications**

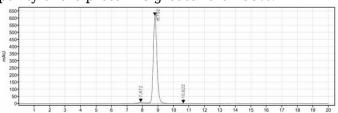
#### **ELISA**

## **Validations**



## **SDS-PAGE**

Anti-PDCD1 / PD-1 / CD279 Antibody (penpulimab) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.



### **SEC-HPLC**

The purity of Anti-PDCD1 / PD-1 / CD279 Antibody (penpulimab) is 96.8%, determined by SEC-HPLC.