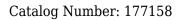
# **Canakinumab** reference antibody





### **Product name**

Canakinumab reference antibody

## Specificity

Human IL-1b

## **Antibody description**

Anti-IL-1b Antibody (Canakinumab)

#### 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

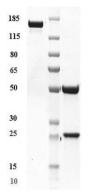
IgG1

## Applications

ELISA

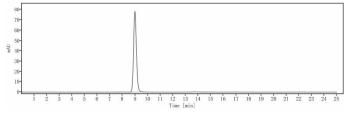
## Validations

kDa NR M R



## SDS-PAGE

Anti-IL-1b Antibody (canakinumab) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.



#### SEC-HPLC

The purity of Anti-IL-1b Antibody (canakinumab) is 100%, determined by SEC-HPLC.