

# Glembatumumab reference antibody



Catalog Number: 176938

## Product name

Glembatumumab reference antibody

## Specificity

Human GPNMB

## Antibody description

Anti-GPNMB Antibody (Glembatumumab)

## 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

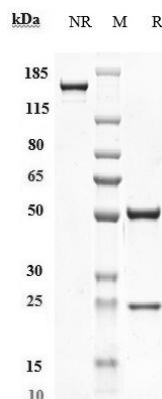
## Ig Type

IgG1

## Applications

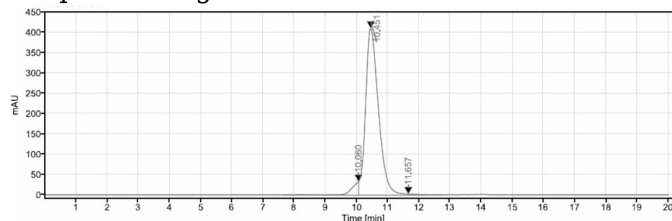
ELISA

## Validations



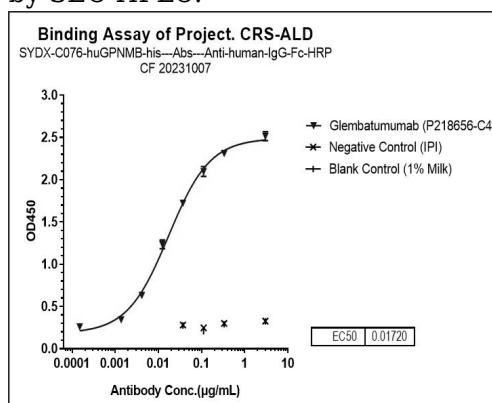
## SDS-PAGE

Anti-GPNMB Antibody (glembatumumab) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 90%.



## SEC-HPLC

The purity of Anti-GPNMB Antibody (glembatumumab) is more than 95%, determined by SEC-HPLC.



## ELISA

Immobilized human GPNMB his at 2 µg/mL can bind Anti-GPNMB Antibody (glembatumumab), EC50=0.01720 µg/mL.