

Bimagrumab (Synonyms: O81T794R34)



Catalog Number: 177113

Product name

Bimagrumab (Synonyms: O81T794R34)

Specificity

Human ACVR2B

Antibody description

Anti-ACVR2B Antibody (Bimagrumab)

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

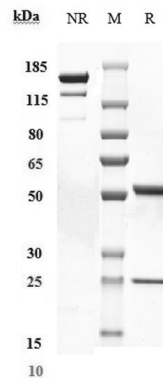
Ig Type

IgG1

Applications

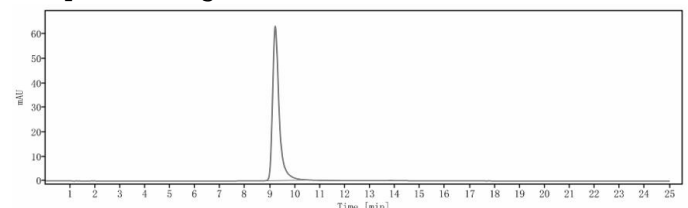
ELISA

Validations



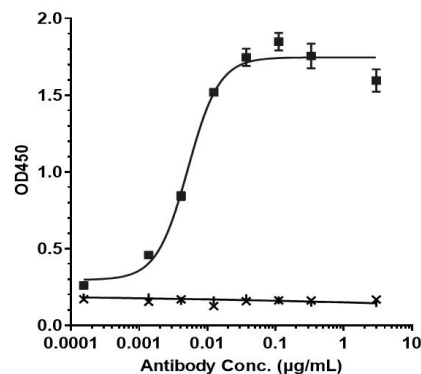
SDS-PAGE

Anti-ACVR2B Antibody (bimagrumab) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.



SEC-HPLC

The purity of Anti-ACVR2B Antibody (bimagrumab) is 100%, determined by SEC-HPLC.



Bioactivity: ELISA

Immobilized human ACVR2B chis at 2 ug/mL can bind Anti-ACVR2B Antibody (bimagrumab), EC50=0.005171 ug/mL.