

Conatumumab reference antibody



Catalog Number: 176819

Product name

Conatumumab reference antibody

Specificity

Human TNFRSF10B / TRAILR2 / CD262

Antibody description

Anti-TNFRSF10B / TRAILR2 / CD262 Antibody (Conatumumab)

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

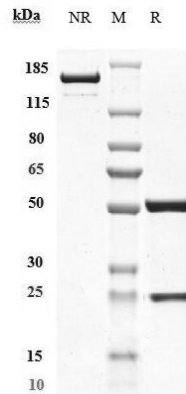
Ig Type

IgG1

Applications

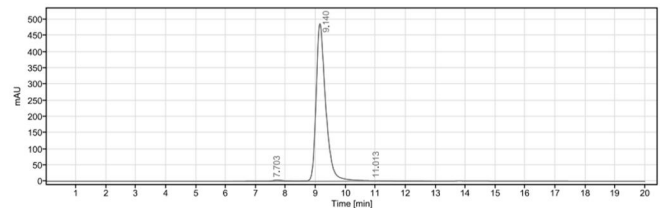
ELISA

Validations



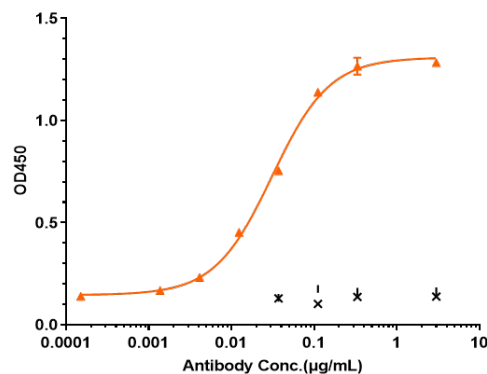
SDS-PAGE

Anti-TNFRSF10B / TRAILR2 / CD262 Antibody (conatumumab) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.



SEC-HPLC

The purity of Anti-TNFRSF10B / TRAILR2 / CD262 Antibody (conatumumab) is 98.4%, determined by SEC-HPLC.



Bioactivity: ELISA

Immobilized Human TNFRSF10B/TRAILR2/CD262, Fc Tag at 2 µg/mL can bind Anti-TNFRSF10B / TRAILR2 / CD262 Antibody (conatumumab), The EC₅₀ is 0.03101 µg/mL.