

Utomilumab reference antibody



Catalog Number: 176836

Product name

Utomilumab reference antibody

Specificity

Human TNFRSF9 / 4-1BB / CD137

Antibody description

Anti-TNFRSF9 / 4-1BB / CD137 Antibody (Utomilumab)

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

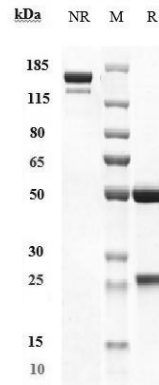
Ig Type

IgG2SA

Applications

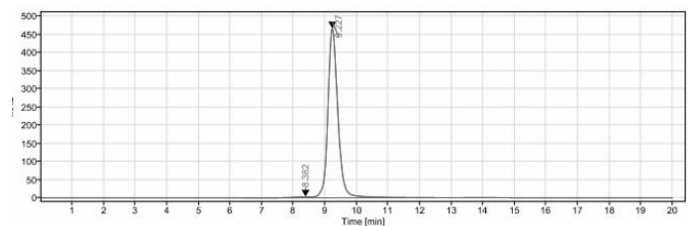
ELISA

Validations



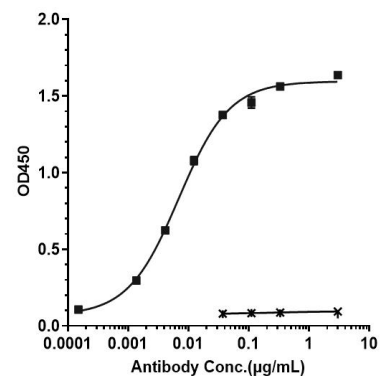
SDS-PAGE

Anti-TNFRSF9 / 4-1BB / CD137 Antibody (utomilumab) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.



SEC-HPLC

The purity of Anti-TNFRSF9 / 4-1BB / CD137 Antibody (utomilumab) is 98.78%, determined by



SEC-HPLC.

Bioactivity: ELISA

Immobilized human TNFRSF9 / 4-1BB / CD137, His Tag at 2 ug/mL can bind utomilumab, EC50=0.006915 ug/mL.