

Secukinumab reference antibody



Catalog Number: 177135

Product name

Secukinumab reference antibody

Specificity

Human CTLA-8 / IL-17a

Antibody description

Anti-CTLA-8 / IL-17a Antibody (Secukinumab)

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

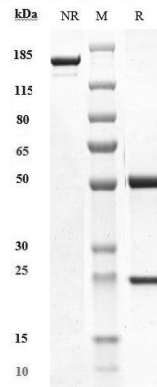
Ig Type

IgG1

Applications

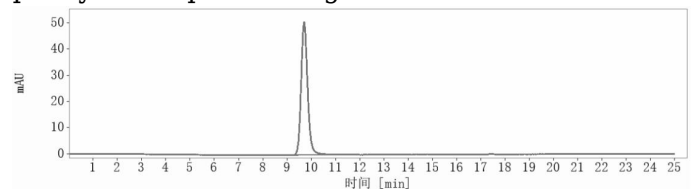
ELISA

Validations



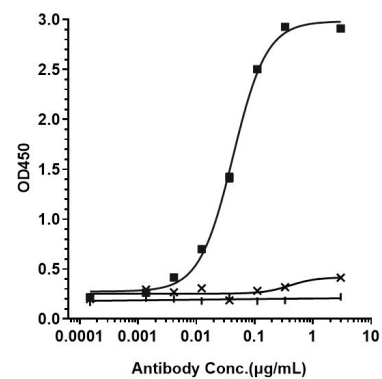
SDS-PAGE

Anti-CTLA-8 / IL-17a Antibody (secukinumab) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.



SEC-HPLC

The purity of Anti-CTLA-8 / IL-17a Antibody (secukinumab) is more than 95%, determined by



SEC-HPLC.

Bioactivity: ELISA

Immobilized human IL 17A FC at 2 ug/mL can bind Anti-CTLA-8 / IL-17a Antibody (secukinumab), EC50=0.04266 ug/mL.