

Lusvertikimab reference antibody



Catalog Number: 176939

Product name

Lusvertikimab reference antibody

Specificity

Human IL-7Ra / CD127

Antibody description

Anti-IL-7Ra / CD127 Antibody (Lusvertikimab)

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

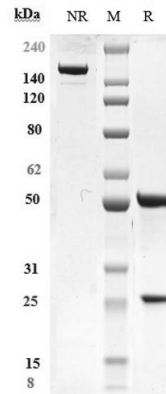
Ig Type

IgG4

Applications

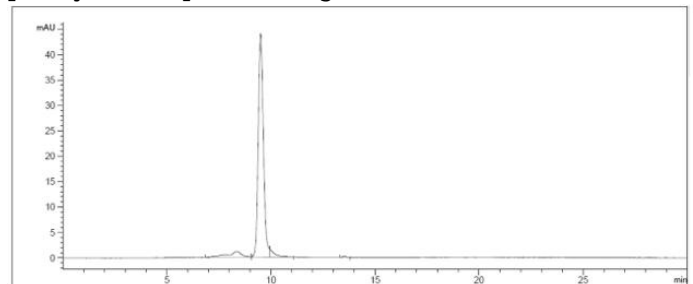
ELISA

Validations



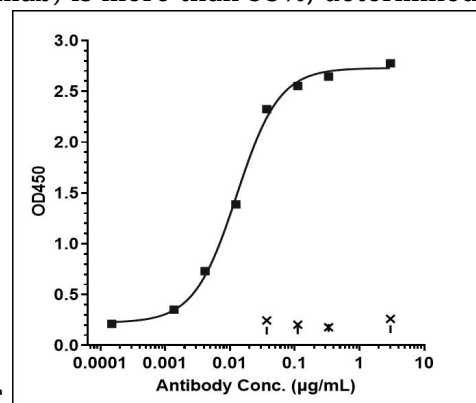
SDS-PAGE

Anti-IL-7Ra / CD127 Antibody (lusvertikimab) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.



SEC-HPLC

The purity of Anti-IL-7Ra / CD127 Antibody (lusvertikimab) is more than 95%, determined by



SEC-HPLC

Bioactivity: ELISA

Immobilized human IL 7Ra / CD127 His at 2 µg/mL can bind Anti-IL-7Ra / CD127 Antibody (lusvertikimab), EC50=0.01266 µg/mL.