

Tozorakimab (Synonyms: MEDI 3506 [WHO-DD])



Catalog Number: 176833

Product name

Tozorakimab (Synonyms: MEDI 3506 [WHO-DD])

Specificity

Human IL-33

Antibody description

Anti-IL-33 Antibody (Tozorakimab)

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

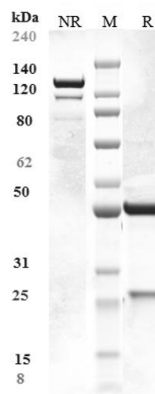
Ig Type

IgG1

Applications

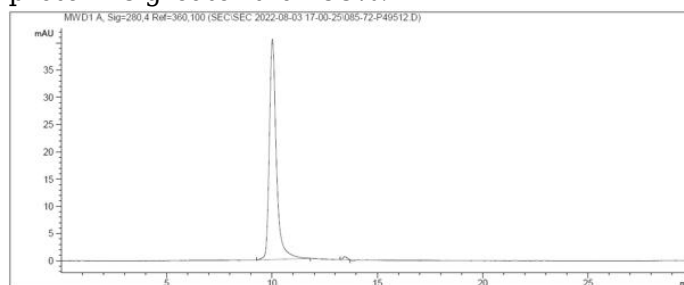
ELISA

Validations



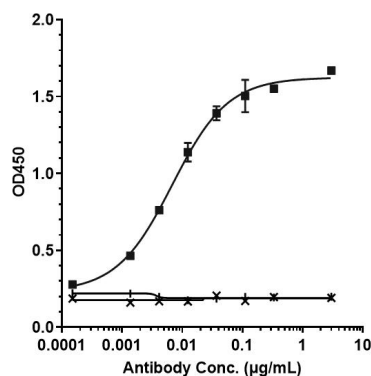
SDS-PAGE

Anti-IL-33 Antibody (tozorakimab) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.



SEC-HPLC

The purity of Anti-IL-33 Antibody (tozorakimab) is 99.21%, determined by SEC-HPLC.



Bioactivity: ELISA

Immobilized human IL 33 His at 2 ug/mL can bind Anti-IL-33 Antibody (tozorakimab), EC50=0.006821 ug/mL.