

Plonmarlimab (Synonyms: TJ 003234 [WHO-DD])



Catalog Number: 176839

Product name

Plonmarlimab (Synonyms: TJ 003234 [WHO-DD])

Specificity

Human CSF2 / GM-CSF

Antibody description

Anti-CSF2 / GM-CSF Antibody (Plonmarlimab)

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

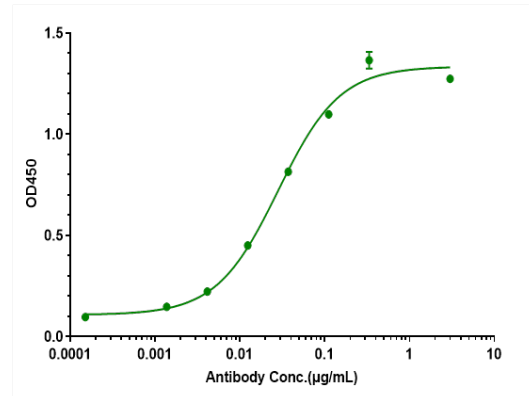
Ig Type

IgG1

Applications

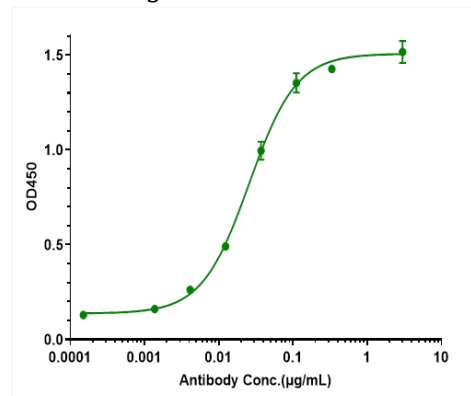
ELISA

Validations



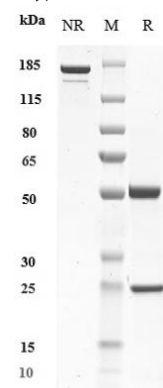
ELISA

Immobilized Human CSF2 / GM-CSF, His Tag at 2 µg/mL can bind Anti-CSF2 / GM-CSF Antibody (plonmarlimab), The EC50 was approximately 0.02816 µg/mL.



ELISA

Immobilized Cynomolgus / Rhesus Macaque CSF2 / GM-CSF, His Tag at 2 µg/mL can bind Anti-CSF2 / GM-CSF Antibody (plonmarlimab), The EC50 was



approximately 0.02566 µg/mL.

SDS-PAGE

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Anti-CSF2 / GM-CSF Antibody (plonmarlimab) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.

SEC-HPLC

The purity of Anti-CSF2 / GM-CSF Antibody (plonmarlimab) is 100%, determined by SEC-HPLC.

