

Vedolizumab reference antibody



Catalog Number: 176959

Product name

Vedolizumab reference antibody

Specificity

Human Integrin $\alpha 4\beta 7$ (ITGA4 & ITGB7)

Antibody description

Anti-Integrin $\alpha 4\beta 7$ (ITGA4 & ITGB7) Antibody (Vedolizumab)

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

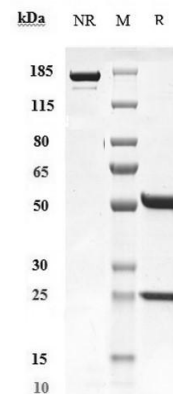
Ig Type

IgG1

Applications

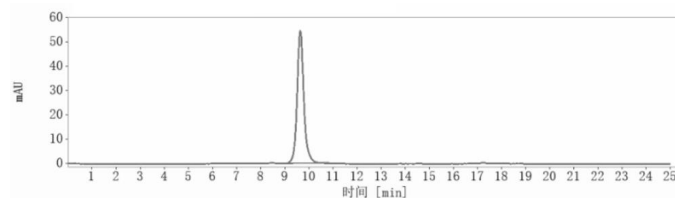
ELISA

Validations



SDS-PAGE

Anti-Integrin $\alpha 4\beta 7$ (ITGA4 & ITGB7) Antibody (vedolizumab) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.



SEC-HPLC

The purity of Anti-Integrin $\alpha 4\beta 7$ (ITGA4 & ITGB7) Antibody (vedolizumab) is 100%, determined by SEC-HPLC.