

Orticumab reference antibody



Catalog Number: 177225

Product name

Orticumab reference antibody

Specificity

Human Oxidized Low-density Lipoprotein(oxLDL)

Antibody description

Anti-Oxidized Low-density Lipoprotein(oxLDL) Antibody (Orticumab)

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

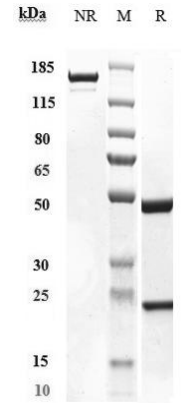
Ig Type

IgG1

Applications

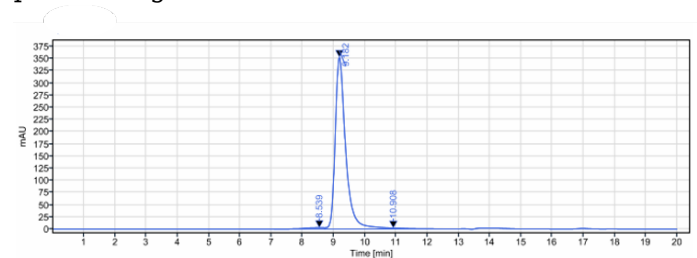
ELISA

Validations



SDS-PAGE

Anti-oxLDL Antibody (orticumab) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 90%.



SEC-HPLC

The purity of Anti-oxLDL Antibody (orticumab) is 97.79%, determined by SEC-HPLC.