

# Volociximab reference antibody



Catalog Number: 177094

## Product name

Volociximab reference antibody

## Specificity

Human Integrin  $\alpha 5\beta 1$  (ITGA5 & ITGB1)

## Antibody description

Anti-Integrin  $\alpha 5\beta 1$  (ITGA5 & ITGB1) Antibody (Volociximab)

## 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

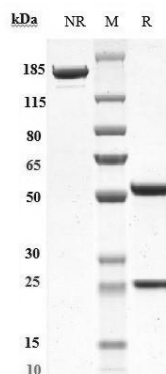
## Ig Type

IgG4SP

## Applications

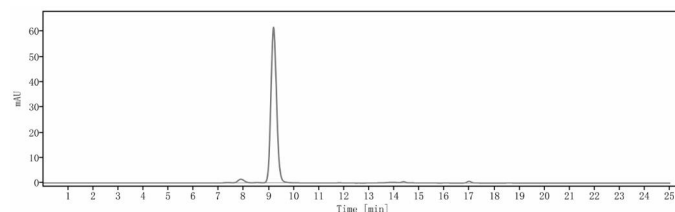
ELISA

## Validations



## SDS-PAGE

Anti-Integrin  $\alpha 5\beta 1$  (ITGA5 & ITGB1) Antibody (volociximab) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.



## SEC-HPLC

The purity of Anti-Integrin  $\alpha 5\beta 1$  (ITGA5 & ITGB1) Antibody (volociximab) is 94.51%, determined by SEC-HPLC.