

# Tisotumab reference antibody



Catalog Number: 177117

## Product name

Tisotumab reference antibody

## Specificity

Human TF / Factor III / Tissue Factor / CD142

## Antibody description

Anti-TF / Factor III / Tissue Factor / CD142  
Antibody (Tisotumab)

## 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

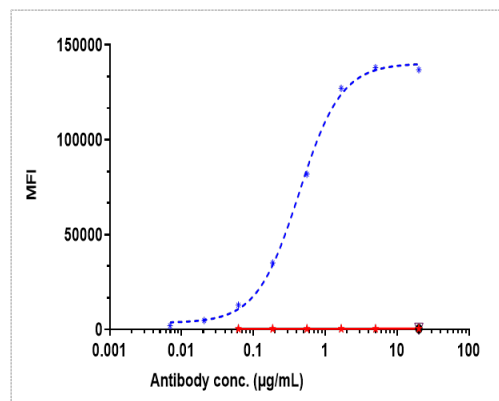
## Ig Type

IgG1

## Applications

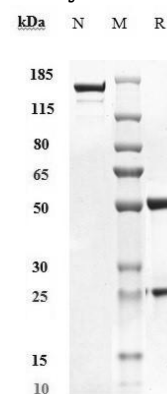
ELISA

## Validations



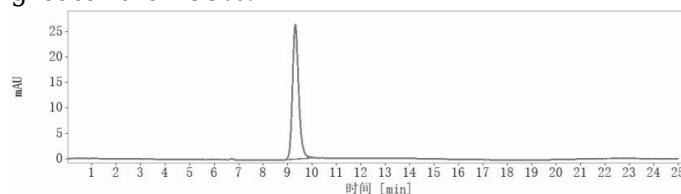
## Bioactivity: FACS

Human TF HEK293 cells were stained with tisotumab and negative control protein respectively, washed and then followed by PE and analyzed with FACS, EC<sub>50</sub>=0.4309 µg/ml.



## SDS-PAGE

Anti-TF / Factor III / Tissue Factor / CD142 Antibody (tisotumab) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.



## SEC-HPLC

The purity of Anti-TF / Factor III / Tissue Factor / CD142 Antibody (tisotumab) is 99.08%, determined by SEC-HPLC.