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

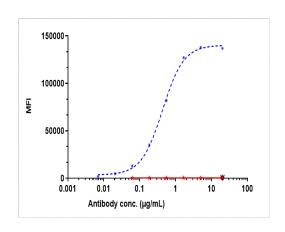
Ig Type

IgG1

Applications

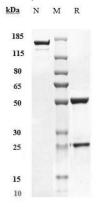
ELISA

Validations



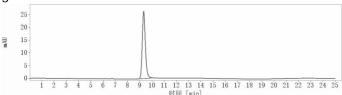
Bioactivity: FACS

Human TF HEK293 cells were stained with tisotumab and negative control protein respectively, washed and then followed by PE and analyzed with FACS, EC50=0.4309 ug/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.