

Anti-H_F3(CD142) hIgG1 Antibody(Tisotumab)

Product Information

GM-28928AB-10	10 µg
GM-28928AB-100	100 µg
GM-28928AB-1000	1 mg

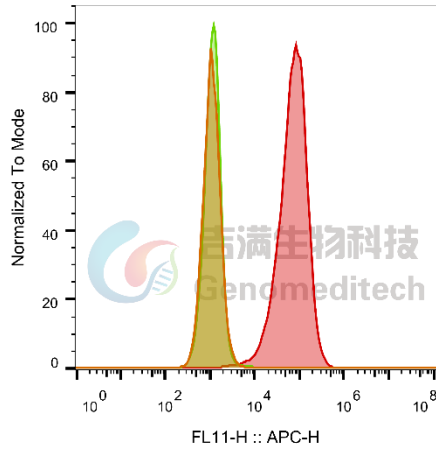
Antibody Information

Species Reactivity	Human
Specificity	Detects human F3(CD142).
Source/Isotype	Monoclonal human IgG1, κ
Other Names	TF, TFA
Gene ID	2152
Application	Flow cytometry: 0.5 µg-1 µg /1E6 cells; FC-Quality tested
Background	Tissue factor, also called platelet tissue factor, factor III, or CD142, is a protein encoded by the F3 gene, present in subendothelial tissue and leukocytes. Its role in the clotting process is the initiation of thrombin formation from the zymogen prothrombin. Thromboplastin defines the cascade that leads to the activation of factor X—the tissue factor pathway.
Storage	Store at +4°C short term (1-2 weeks). Store at -20°C long term
Formulation	Phosphate-buffered solution, pH 7.2.

Data Examples

Flow cytometry

H_F3(CD142) MC38 Cell Line (Catalog # GM-C32893) was stained with Anti-H_F3(CD142) hIgG1 Antibody (Catalog # GM-28928AB) or isotype control antibody, followed by anti-Human IgG APC-conjugated Secondary Antibody.



SampleID	Geometric Mean : FL11-H
MC38 anti-F3(CD142)+APC-2nd Ab	1122
MC38 H_F3(CD142) H_IgG+APC-2nd Ab	1162
MC38 H_F3(CD142) anti-F3(CD142)+APC-2nd Ab	68848