

CD142 Polyclonal Antibody Cy5 Conjugated

Catalog No: #C05354Cy5

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Description

Product Name	CD142 Polyclonal Antibody Cy5 Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	IF
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide derived from human Tissue factor:32-100/295
Conjugates	Cy5
Target Name	CD142
Other Names	TF; TFA; CD142; Tissue factor; Coagulation factor III; Thromboplastin; F3
Accession No.	Swiss-Prot#:P13726NCBI Gene ID:2152
Cell Localization	Extracellular
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Store at -20Λ C for one year. Avoid repeated freeze/thaw cycles.

Application Details

IF=1:50-200

Background

Initiates blood coagulation by forming a complex with circulating factor VII or VIIa. The [TF:VIIa] complex activates factors IX or X by specific limited proteolysis. TF plays a role in normal hemostasis by initiating the cell-surface assembly and propagation of the coagulation protease cascade.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.