

TFPI Recombinant Rabbit mAb

Catalog:	BS48867	Host:	Rabbit	Reactivity: Human		
BackGrou	nd:			40-55 kDa		
This gene encodes a Kunitz-type serine protease inhibitor				Swiss-Prot:		
that regulates the tissue factor (TF)-dependent pathway of				P10646		
blood coagulation. The coagulation process initiates with				Purification&Purity:		
the formation of a factor VIIa-TF complex, which prote-				Affinity Purification		
olytically activates additional proteases (factors IX and				Applications:		
X) and ultimately leads to the formation of a fibrin clot. The product of this gene inhibits the activated factor X and VIIa-TF proteases in an autoregulatory loop. Inhibi- tion of the encoded protein restores hemostasis in animal models of hemophilia. This gene encodes multiple protein isoforms that differ in their inhibitory activity, specificity and cellular localization. [provided by RefSeq, Jul 2016]				WB: 1:1000 ICC/IF: 1:100 IP: 1:20		
				Storage&Stability:		
				Store at $4 ^{\circ}$ C short term. Aliquot and store at $-20 ^{\circ}$ C long term. Avoid freeze-thaw cycles.		
						Isotype:
				IgG		
				рата.		

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt. **Molecular Weight:**

DAIA

Note:

For research use only, not for use in diagnostic procedure.