

Anti-Tissue Factor Pathway Inhibitor antibody (C-Term) (STJ70019)

STJ70019

GENERAL INFORMATION

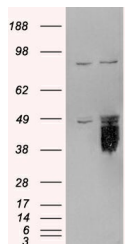
Product Type	Primary antibodies
Short Description	Goat polyclonal antibody anti-Tissue Factor Pathway Inhibitor (C-Term) is suitable for use in ELISA and Western Blot research applications.
Applications	Pep-ELISA, WB
Host/Source	Goat
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	0.5 mg/mL
Conjugation	Unconjugated
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Dilution Range	ELISA-antibody detection limit dilution 1:64000.
Formulation	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Isotype	IgG
Storage Instruction	Store at -20 on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID	7035
Gene Symbol	TFPI
Uniprot ID	TFPI1_HUMAN
Immunogen	
Immunogen Region	C-Term
Specificity	This antibody is expected to recognize isoform a (NP_006278.1) only.
Immunogen Sequence	VKIAYEEIFVKNM



HEK293 overexpressing TFPI (RC219033) and probed with STJ70019 (mock transfection in first lane), tested by Origene.



STJ70019 staining (0.3µg/ml) of HeLa lysate (RIPA buffer, 35µg total protein cells per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
 St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081