

Anti-F13B antibody (30-110 N-Term) (STJ93019)

STJ93019

GENERAL INFORMATION

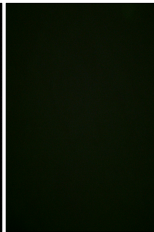
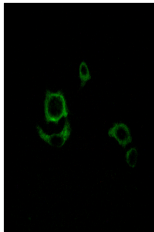
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Coagulation Factor XIII B Chain (30-110 N-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	WB, IHC-P, IF, ICC, ELISA
Host/Source	Rabbit
Reactivity	Human, Rat, Mouse

PRODUCT PROPERTIES

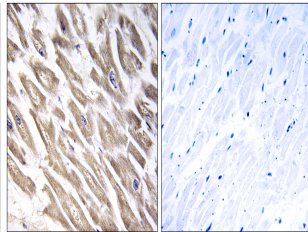
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:20000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at 20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

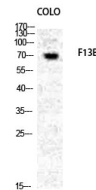
Gene ID	2165
Gene Symbol	F13B
Uniprot ID	F13B_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human F13B at amino acid range 61-110
Immunogen Region	30-110 N-Term
Specificity	F13B polyclonal antibody (Coagulation Factor XIII B Chain) binds to endogenous Coagulation Factor XIII B Chain at the amino acid region 30-110 N-Term.
Immunogen Sequence	



Immunofluorescence analysis of HUVEC cells, using F13B Antibody. The picture on the right is blocked with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human heart tissue, using F13B Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of COLO cells using Factor XIII B Polyclonal Antibody diluted at 1: 1000

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