

Rabbit Coagulation Factor XI Polyclonal Antibody | anti-F11 antibody

Polyclonal Antibody to Coagulation Factor XI (F11)

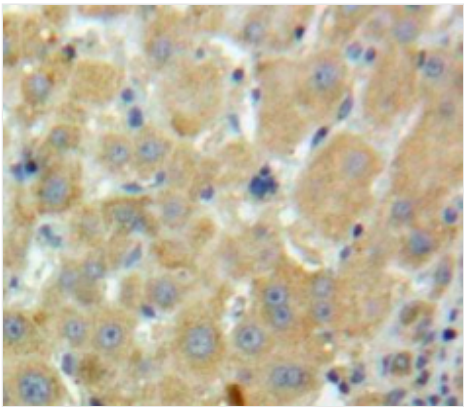
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143596	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

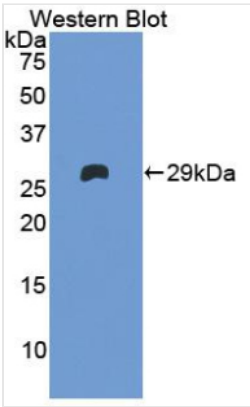
Coagulation Factor XI; Polyclonal Antibody; Polyclonal Antibody to Coagulation Factor XI (F11); anti-F11 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against F11. It has been selected for its ability to recognize F11 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag. His-tag and T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQMGGRGSE F-TQTGTPTR ITKLDKVVSG FSLKSCALSN LACIRDIFPN TVFADSNIDS VMAPDAFVCG RICTHHPGCL FFTFFSQEWP KESQRNLCLL KTSESGLPST RIKSKALSG FSLQSCRHSI PVFCHSSFYH DTDGLGEELD IVAAKSHEAC QKLCTNAVRC QFFTYTPAQA SCNEGKGKCY LKLSSNGSPT KILHGRGGIS GYTLRLCKMD NECTTKIKPR IVGGTASVRG E
Sequence Length	624
Applicable Applications for anti-F11 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	F11 (Thr170~Glu398)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant F11 (Thr170~Glu398) expressed in E. coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.



IHC (Immunohiostchemistry)
DAB staining on fromalin fixed paraffin-embedded Liver tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4503627
NCBI GeneID	2160
NCBI Accession #	NP_000119.1
NCBI GenBank Nucleotide #	NM_000128.3
UniProt Accession #	P03951; Q4W5C2; Q9Y495; D3DP64
Molecular Weight	63,840 Da
NCBI Official Full Name	coagulation factor XI isoform 1 preproprotein
NCBI Official Synonym Full Names	coagulation factor XI
NCBI Official Symbol	F11
NCBI Official Synonym Symbols	FXI; PTA
NCBI Protein Information	coagulation factor XI
UniProt Protein Name	Coagulation factor XI
UniProt Gene Name	F11
UniProt Synonym Gene Names	FXI; PTA

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.