

#### OriGene Technologies, Inc.

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# **Product datasheet for TA311784**

### Factor X (F10) Rabbit Polyclonal Antibody

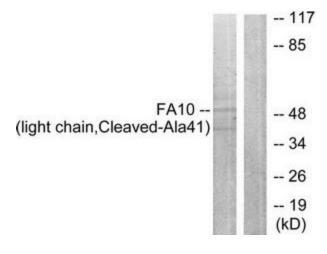
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500~1:3000, ELISA: 1:20000
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from human FA10.
Formulation:	Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	coagulation factor X
Database Link:	<u>NP_000495</u> <u>Entrez Gene 2159 Human</u> <u>P00742</u>
Synonyms:	FX; FXA
Note:	FA10 (light chain, Cleaved-Ala41) antibody detects endogenous levels of fragment of activated FA10 resulting from cleavage adjacent to Ala41.
Protein Families:	Druggable Genome, Protease, Transmembrane
Protein Pathways:	Complement and coagulation cascades



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## **Product images:**



Western blot analysis of extracts from A549 cells, treated with etoposide (24uM, 24hours), using FA10 (light chain, Cleaved-Ala41) antibody.The lane on the right is treated with the synthesized peptide.

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