

## 兔抗 F10 多克隆抗体

- 中文名称: 兔抗 F10 多克隆抗体
- 英文名称: Anti-F10 rabbit polyclonal antibody
- 别名: FX; FXA
- 抗原: F10
- 储存: 冷冻(-20℃)
- 宿 主: Rabbit
- 相关类别: 一抗
- 反应种属: Human, Mouse, Rat
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

## 技术规格

	This gene encodes the vitamin K-dependent co
	agulation factor X of the blood coagulation cas
	cade. This factor undergoes multiple processing
	steps before its preproprotein is converted to a
	mature two-chain form by the excision of the tr
Background:	ipeptide RKR. Two chains of the factor are held
	together by 1 or more disulfide bonds; the ligh
	t chain contains 2 EGF-like domains, while the
	heavy chain contains the catalytic domain which
	is structurally homologous to those of the othe
	r hemostatic serine proteases. The mature facto



	r is activated by the cleavage of the activation peptide by factor IXa (in the intrisic pathway), o r by factor VIIa (in the extrinsic pathway). The a ctivated factor then converts prothrombin to thr ombin in the presence of factor Va, Ca+2, and phospholipid during blood clotting. Mutations o f this gene result in factor X deficiency, a hemo rrhagic condition of variable severity.
Applications:	ELISA, WB
Name of antibody:	F10
Immunogen:	Fusion protein of human F10
Full name:	Coagulation factor X
Synonyms :	FX; FXA
SwissProt:	P00742
ELISA Recommended dilution:	1000-2000
WB Predicted band size:	55 kDa
WB Positive control:	A549 cells
WB Recommended dilution:	200-1000

