



FA11 (heavy chain, Cleaved-Arg387) rabbit pAb

Catalog No	BYab-04375
Isotype	IgG
Reactivity	Human; Mouse
Applications	WB; ELISA
Gene Name	F11
Protein Name	FA11 (heavy chain, Cleaved-Arg387)
Immunogen	Synthesized peptide derived from human FA11 (heavy chain, Cleaved-Arg387)
Specificity	This antibody detects endogenous levels of Human, Mouse FA11 (heavy chain, Cleaved-Arg387, protein was cleaved amino acid sequence between 387-388)
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:1000-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Coagulation factor XI (FXI;EC 3.4.21.27;Plasma thromboplastin antecedent;PTA) [Cleaved into: Coagulation factor XIa heavy chain; Coagulation factor XIa light chain]
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Observed Band	40 66kD
Observed Band Cell Pathway	•
	40 66kD

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	and the heavy chain, which associates with high molecular weight (HMW) kininogen.,similarity:Belongs to the peptidase S1 family. Plasma kallikrein subfamily.,similarity:Contains 1 peptidase
Background	This gene encodes coagulation factor XI of the blood coagulation cascade. This protein is present in plasma as a zymogen, which is a unique plasma coagulation enzyme because it exists as a homodimer consisting of two identical polypeptide chains linked by disulfide bonds. During activation of the plasma factor XI, an internal peptide bond is cleaved by factor XIIa (or XII) in each of the two chains, resulting in activated factor XIa, a serine protease composed of two heavy and two light chains held together by disulfide bonds. This activated plasma factor XI triggers the middle phase of the intrisic pathway of blood coagulation by activating factor IX. Defects in this factor lead to Rosenthal syndrome, a blood coagulation abnormality. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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