

Mouse anti-Human Factor X/Xa (Calcium Dependent) Monoclonal Antibody

Anti-Human Factor X/Xa (Calcium Dependent), Purified, (Clone: CaFX-50) (Mouse IgG1)

CATALOG # AAA74201	HOST Mouse	REACTIVITY Human	APPLICATIONS Western Blot, ELISA
------------------------------	----------------------	----------------------------	--

PRODUCT SYNONYMS

Factor X/Xa (Calcium Dependent); Monoclonal Antibody; Anti-Human Factor X/Xa (Calcium Dependent); Purified; (Clone: CaFX-50) (Mouse IgG1); Anti-Human Factor X/Xa; anti-Factor X/Xa (Calcium Dependent) antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	Mouse IgG1
Clone Number	FaFX-50
Specificity	Factor X/Xa (Calcium Dependent) (This antibody is specific for Human Platelet Factors X and Xa in the presence of 5-10 mM CaCl ₂ .)
Form/Format	Purified
Concentration	1.0 mg/ml (varies by lot)
Applicable Applications for anti-Factor X/Xa (Calcium Dependent) antibody	WB (Western Blot), ELISA
Immunogen	Human Factor X purified from the supernatant of thrombin activated platelets
Presentation	Purified IgG buffered in PBS and 0.02% NaN ₃ . (Purified from ascitic fluid via Protein G Chromatography).
Preparation and Storage	Store at +4 degree C. For long term storage, aliquot and freeze unused portion at -20 degree C in volumes appropriate for single use. Avoid freeze thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for anti-Factor X/Xa (Calcium Dependent) antibody	Platelet factor X (PFX), also known as Stuart Prower Factor or as Thrombokinase, is an enzyme of the coagulation cascade. PFX is synthesized in the liver and requires vitamin K for its synthesis. PFX is activated into factor Xa by both factor IX and factor VII. PFX cleaves prothrombin to yield active thrombin.
---	---

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/monoclonal/factor-x-xa-calcium-dependent-antibody-clone-fafx-50-western-blot-elisa/74201>