Mouse anti-Human Factor VII/VIIa (AD-1) (Calcium independant) Monoclonal Antibody

Anti-Human Factor VII/VIIa (AD-1) (Calcium independant), Purified, (clone: AD-1) (Mouse IgG1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA74208	**Mouse**	**Human**	**Western Blot, ELISA**

PRODUCT SYNONYMS

Factor VII/VIIa (AD-1) (Calcium independant); Monoclonal Antibody; Anti-Human Factor VII/VIIa (AD-1) (Calcium independant); Purified; (clone: AD-1) (Mouse IgG1); Anti-Human Factor VII/VIIa (AD-1); anti-Factor VII/VIIa (AD-1) (Calcium independant) antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	Mouse IgG1
Clone Number	AD-1
Specificity	Factor VII/VIIa (AD-1) (This antibody is specific for factor VII/VIIa (AD-1).)
Form/Format	Purified
Concentration	1.0 mg/ml (varies by lot)
Applicable Applications for anti-Factor VII/VIIa (AD-1) (Calcium independant) antibody	WB (Western Blot), ELISA
Immunogen	Human Factor VII (AD-1) purified from plasma.
Presentation	Purified IgG buffered in PBS and 0.02% NaN3. (Purified from ascitic fluid via Protein G Chromatography).
Preparation and Storage	Store at +4 degree C. For long term storage, aliquot and feeze unused portion at -20 degree C in volumes appropriate for single use. Avoid freeze thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for anti-Factor VII/VIIa (AD-1) (Calcium independant) antibody	Human blood coagulation factor VII is a 50 kD, vitamin K dependent, plasma glycoprotein synthesized in the liver and secreted into the blood as a single chain zymogen of serine protease factor VIIa. Factor VII participates in a cascade of reactions leading to the coagulation of blood and contains two Epidermal Growth Factor (EGF) domains. This antibody recognizes an epitope in the factor VIIa heavy chain. Factor VII participates in the extrinsic pathway of blood coagulation in an Activated form called factor VIIa. Factor VII can be converted to VIIa by Factor IXa or 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.

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Online datasheet: https://stage.aaabiotech.com/monoclonal/factor-vii-viia-ad-1-calcium-independant-antibody-clone-ad-1-western-blot-elisa/74208