

MONOCLONAL ANTIBODIES

Anti-Factor VII

Rat monoclonal antibody anti-mouse FVII



Associated products

Mouse monoclonal antibody anti-human FVII, IgG1

Informations

Factor VII (FVII) is a glycoprotein synthesized by the liver, zymogen of a serine protease. It is a vitamin K dependent factor belonging to the prothrombin complex. Its half-life is 4 to 6 hours and it is the only coagulation factor present in trace amounts in its active form. When tissue factor appears on the endothelial surface, activated FVII associates with it initiating the extrinsic pathway for coagulation. This complex (FT-FVIIa) will activate the FX in FXa and the FIX in FIXa.

Reference	Presentation	Format
9-AMVII-9031	Vial	100 µg

**Antigen : Recombinant mouse FVII and FVIIa (unreduced form only).
Native mouse FVII (unreduced form only)**

Application : Immunoblotting (unreduced condition only)
ELISA: mouse rFVII / rFVIIa
Host : Mouse
Immunogen : FVII recombinant mouse

Advantages

Custom needs by supplying you conjugated with biotin, HRP, FITC or other conjugates.
Special formulations are available upon request.
Discount according to quantities

Characteristics

The vast majority of antibodies is pure (without additives) with > 95 % purity SDS-PAGE.
Stock antibodies are supplied in 50 % glycerol/water (v/v) for ease of storage and use.
Both small, laboratory scale and bulk, production scale quantities are available.
Expiration date of one year from delivery.

