

F7 antibody

Product Information

Catalog No.: FNab02924

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months(Avoid repeated freeze / thaw cycles.)

Background

Initiates the extrinsic pathway of blood coagulation. Serine protease that circulates in the blood in a zymogen form. Factor VII is converted to factor VIIa by factor Xa, factor XIIa, factor IXa, or thrombin by minor proteolysis. In the presence of tissue factor and calcium ions, factor VIIa then converts factor X to factor Xa by limited proteolysis. Factor VIIa will also convert factor IX to factor IXa in the presence of tissue factor and calcium.

Immunogen information

Immunogen: coagulation factor VII(serum prothrombin conversion accelerator)

Synonyms: Coagulation factor VII|Proconvertin|Serum prothrombin conversion

accelerator (SPCA)|Factor VII light chain|Factor VII heavy chain|F7

Observed MW: 49-55 kDa
Uniprot ID: P08709

Application

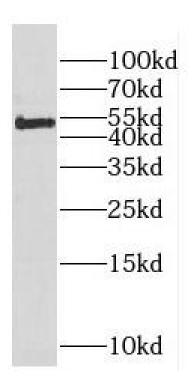
Reactivity: Human, Mouse

Tested Application: ELISA, WB

Recommended dilution: WB: 1:500-1:2000

Image:





human placenta tissue were subjected to SDS PAGE followed by western blot with FNab02924(F7 Antibody) at dilution of 1:300