

Product Name: Factor X (14U4) Rabbit Monoclonal Antibody**Catalog #: AMRe10787**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.5mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
Purification	Affinity purification

Application

Dilution Ratio	WB 1:2000-1:20000,IHC 1:200-1:1000
Molecular Weight	55kDa

Antigen Information

Gene Name	F10
Alternative Names	Activated factor Xa heavy chain; Coagulation factor X; F10; factor Xa; FXA; Prothrombinase; Stuart factor;
Gene ID	2159.0
SwissProt ID	P00742
Immunogen	Recombinant protein of human Factor X

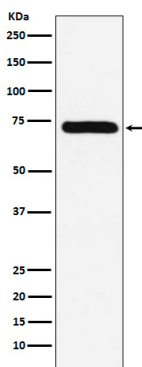
Background

Factor Xa is a vitamin K-dependent glycoprotein that converts prothrombin to thrombin in the presence of factor Va, calcium and phospholipid during blood clotting. Factor Xa is a vitamin K-dependent glycoprotein that converts prothrombin to thrombin in the presence of factor Va, calcium and phospholipid during blood clotting.

Research Area

Complement and coagulation cascades;

Image Data



Western blot analysis of Factor X expression in HepG2 cell lysate.