Vitamin K-dependent protein C Antibody

Catalog No: #48022

Package Size: #48022-1 50ul #48022-2 100ul



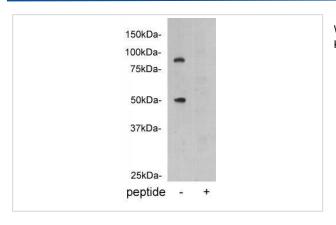
Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description	
Product Name	Vitamin K-dependent protein C Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Immunogen affinity purified
Applications	WB
Species Reactivity	Hu
Immunogen Description	peptide
Other Names	Activation peptide antibody Anticoagulant protein C antibody APC antibody Autoprothrombin IIA antibody
	Blood coagulation factor XIV antibody EC 3.4.21.69 antibody PC antibody proC antibody PROC_HUMAN
	antibody PROC1 antibody Protein C (inactivator of coagulation factors Va and VIIIa) antibody THPH3 antibody
	THPH4 antibody Vitamin K dependent protein C antibody
Accession No.	Swiss-Prot#:P04070
Uniprot	P04070
GeneID	5624;
Calculated MW	52/80 kDa
Formulation	1*TBS (pH7.4), 1%BSA, 40%Glycerol. Preservative: 0.05% Sodium Azide.
Storage	Store at -20°C

Application Details

WB: 1:1,000

Images



Western blot analysis on human plasma using anti-vitamin K-dependent protein C polyclonal antibody.

Background

Protein C is a Vitamin K-dependent glycoprotein that is produced in the liver. Protein C is similar to the prothrombin group of blood coagulation factors in its primary structure. Normal protein C concentration in human plasma is approximately 1-3 ng/ml and the proenzyme concentration is

approximately 3?g/ml. Protein C regulates blood coagulation by inactivating factors Va and VIIIa in the presence of calcium ions and phospholipids.
Protein C deficiency is associated with inherited thrombophilia, ecchymotic skin lesions.

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Note: This product is for in vitro research use only