

DCP ANTIBODY Biotin Conjugated

Catalog No: #C00726B

Package Size: #C00726B 100ul

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

Description

Product Name	DCP ANTIBODY Biotin Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	WB IHC-P
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic phosphopeptide aa 60-110 622 derived from human DCP
Conjugates	Biotin
Target Name	DCP
Other Names	PT; THPH1; RPRGL2; Prothrombin; Coagulation factor II; F2
Accession No.	Swiss-Prot#P00734NCBI Gene ID2147
Cell Localization	Extracellular, Secreted
Concentration	1mg ml
Formulation	10mM Tris Buffered Saline containing 1% BSA, 50% glycerol and 0.09% sodium azide.
Storage	Store at 4C for 12 months.

Application Details

Western blotting: 1:100-1000Immunohistochemistry1:100-500

Background

Thrombin, which cleaves bonds after Arg and Lys, converts fibrinogen to fibrin and activates factors V, VII, VIII, XIII, and, in complex with thrombomodulin, protein C. Functions in blood homeostasis, inflammation and wound healing.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.