

Rabbit anti-Human PROC Polyclonal Antibody | anti-PROC antibody

PROC Polyclonal Antibody

CATALOG # AAA174869	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry
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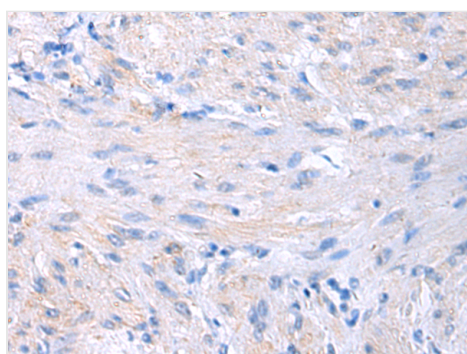
PRODUCT SYNONYMS

PROC; Polyclonal Antibody; PROC Polyclonal Antibody; Activation peptide; Anticoagulant protein C; APC; Autoprothrombin IIA; Blood coagulation factor XIV; EC 3.4.21.69; PC; ProC; PROC1; Protein C (inactivator of coagulation factors Va and VIIIa); THPH3; THPH4; Vitamin K dependent protein C; anti-PROC antibody

PRODUCT SPECIFICATIONS

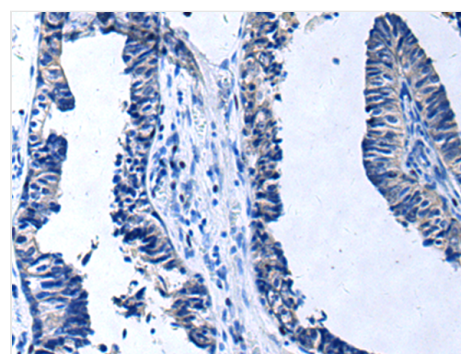
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	2.34mg/mL (varies by lot)
Sequence Length	461
Applicable Applications for anti-PROC antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human PROC
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using PROC Polyclonal Antibody at dilution of 1:80(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using PROC Polyclonal Antibody at dilution of 1:80(×200)

ADDITIONAL INFORMATION

Related Product Information for anti-PROC antibody	This gene encodes a vitamin K-dependent plasma glycoprotein. The encoded protein is cleaved to its activated form by the thrombin-thrombomodulin complex. This activated form contains a serine protease domain and functions in degradation of the activated forms of coagulation factors V and VIII. Mutations in this gene have been associated with thrombophilia due to protein C deficiency, neonatal purpura fulminans, and recurrent venous thrombosis.[provided by RefSeq, Dec 2009]
Product Categories/Family for anti-PROC antibody	Cardiovascular

NCBI AND UNIPROT INFORMATION

NCBI GI #	131067
NCBI GeneID	5624
UniProt Accession #	P04070
NCBI Official Full Name	Vitamin K-dependent protein C
NCBI Official Synonym Full Names	protein C, inactivator of coagulation factors Va and VIIIa
NCBI Official Symbol	PROC
NCBI Official Synonym Symbols	PC; APC; PROC1; THPH3; THPH4
NCBI Protein Information	vitamin K-dependent protein C
UniProt Protein Name	Vitamin K-dependent protein C
UniProt Gene Name	PROC
UniProt Entry Name	PROC_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/proc-antibody-immunohistochemistry-elisa/174869>