

PROC Polyclonal Antibody

catalog number: E-AB-17912

Note: Centrifuge before opening to ensure complete recovery of vial contents.

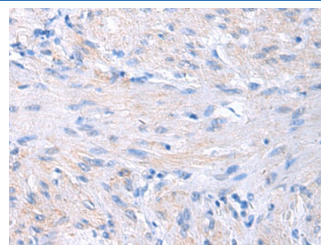
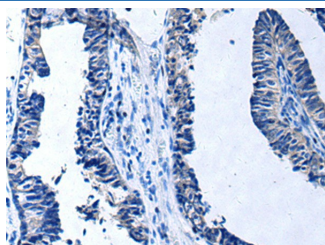
Description

Reactivity	Human
Immunogen	Synthetic peptide of human PROC
Host	Rabbit
Isotype	IgG
Purification	Antigen affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

IHC	1:50-1:100
------------	------------

Data



Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using PROC Polyclonal Antibody at dilution of 1:80 (x200)

Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using PROC Polyclonal Antibody at dilution of 1:80 (x200)

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

Background

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]

For Research Use Only