## **SERPINC1 Antibody**



## PACO14029

## **Product Information**

Size: Protein Background:

50ul The protein encoded by this gene is a plasma protease inhibitor and a member of the

**Reactivity:** serpin superfamily. This protein inhibits thrombin as well as other activated serine proteases of the coagulation system, and it regulates the blood coagulation cascade.

Human

The protein includes two functional domains: the heparin binding-domain at the Nterminus of the mature protein, and the reactive site domain at the C-terminus. The

Source: inhibitory activity is enhanced by the presence of heparin. More than 120 mutations

Rabbit have been identified for this gene, many of which are known to cause antithrombin-III

deficiency.

Isotype: Gene ID:

IgG SERPINC1

Applications: Uniprot

ELISA, IHC P01008

Recommended dilutions: Synonyms:

ELISA:1:1000-1:5000, IHC:1:25-1:100 serpin peptidase inhibitor, clade C (antithrombin), member 1

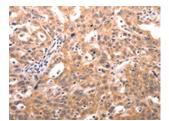
Immunogen:

Fusion protein of human SERPINC1.

Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

## **Product Images**



The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using PACO14029(SERPINC1 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: x—200).