

## Rabbit Anti-Protein C inhibitor Polyclonal Antibody, HRP Conjugated

heparan sulphate, and several polyanions. As well as its roles in the regulation of hemostasis and fertilisation, Protein C Inhibitor is involved in cell inflammation, proliferation,

apoptosis, tumour cell migration, invasion, and metastasis. Recent studies have demonstrated an association between Protein C Inhibitor and multiple sclerosis lesions.

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Host: Rabbit	Conjugation: HRP
nost. nabult	
Target Protein: Protein C inhibitor	Excitation/ N/A Emission:
Clonality: Polyclonal	
Isotype: IgG	<b>Size:</b> 100ul
Entrez Gene: 5104	Concentration: 1ug/ul
Swiss Prot:	Applications: WB(1:100-1000) IHC-P(1:100-500)
Source: KLH conjugated synthetic peptide derived from human Protein C inhibitor	Cross Reactive Human
Purification: Purified by Protein A.	Species: Mouse
Storage: Aqueous buffered solution containing 100ug/ml BSA, 50% glycerol and 0.09% Gentamicin. Store at 4°C for 12 months.	Rat
<b>Background:</b> Protein C Inhibitor (PCI), a member of the serine protease inhibitor (serpin) superfamily, is abundant in plasma and other body fluids. Protein C Inhibitor inhibits a number of "arginine specific" serine proteases of the coagulation and fibrinolytic systems (including thrombin, trypsin, and activated Protein C), as well as plasma and tissue kallikreins and the sperm protease acrosin. This inhibition is regulated by glycosaminoglycans, such as heparin and	Caution: For research use only. Not for human or animal therapeutic or diagnostic use.