



PROZ rabbit pAb

Catalog No	BYab-04361
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;IHC
Gene Name	PROZ
Protein Name	PROZ
Immunogen	Synthesized peptide derived from human PROZ AA range: 141-190
Specificity	This antibody detects endogenous levels of Human PROZ
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:500-2000;IHC-p 1:50-300
Concentration	1 mg/ml
Concentration	
Purity	≥90%
Purity	≥90%
Purity Storage Stability	≥90% -20°C/1 year
Purity Storage Stability Synonyms	≥90% -20°C/1 year
Purity Storage Stability Synonyms Observed Band	≥90% -20°C/1 year Vitamin K-dependent protein Z
Purity Storage Stability Synonyms Observed Band Cell Pathway	≥90% -20°C/1 year Vitamin K-dependent protein Z Secreted. Plasma. caution:Although homologous with the vitamin K-dependent clotting factors, it has lost two of the essential catalytic residues and has no enzymatic
Purity Storage Stability Synonyms Observed Band Cell Pathway Tissue Specificity	≥90% -20°C/1 year Vitamin K-dependent protein Z Secreted. Plasma. caution:Although homologous with the vitamin K-dependent clotting factors, it has lost two of the essential catalytic residues and has no enzymatic activity.,function:Appears to assist hemostasis by binding thrombin and promoting its association with phospholipid vesicles.,PTM:The iron and 2-oxoglutarate dependent 3-hydroxylation of aspartate and asparagine is (R) stereospecific within EGF domains.,similarity:Belongs to the peptidase S1 family.,similarity:Contains 1 Gla (gamma-carboxy-glutamate) domain.,similarity:Contains 1 peptidase S1 domain.,similarity:Contains 2 EGF-like

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regulating blood coagulation by complexing with protein Z-dependent protease
inhibitor to directly inhibit activated factor X at the phospholipid surface.
Deficiencies in this protein are associated with an increased risk of ischemic
arterial diseases and fetal loss. Mutations in this gene are the cause of protein Z
deficiency. Alternate splicing results in multiple transcript variants. [provided by
RefSeq, Jan 2012],

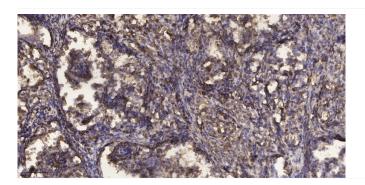
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Immunohistochemical analysis of paraffin-embedded human Squamous cell carcinoma of lung. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

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