

Datasheet for ABIN320670
anti-PROC antibody (N-Term)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	PROC
Binding Specificity:	N-Term
Reactivity:	Human, Cow, Bat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PROC antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from N-Terminus of human PROC (P04070, NP_000303). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Bat (100%), Monkey (92%), Bovine (85%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human PROC / Protein C
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%) Bovine (85%).
Purification:	Protein A purified

Target Details

Target:	PROC
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Target Details

Alternative Name:	PROC / Protein C (PROC Products)
Target Type:	Viral Protein
Background:	Name/Gene ID: PROC Subfamily: Serine S1 Family: Protease Synonyms: PROC, Anticoagulant protein C, Blood coagulation factor XIV, Autoprothrombin IIA, Protein C, PROC1, Vitamin K-dependent protein C, THPH3, THPH4
Gene ID:	5624
NCBI Accession:	NP_000303
UniProt:	P04070

Application Details

Application Notes:	Approved: WB Usage: ELISA titer using peptide based assay: 1:312500. Western Blot: Suggested dilution at 2.5 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled Water.
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Handling

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

Images



Image 1.