

Datasheet for ABIN519293
anti-PROC antibody (AA 1-461)



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1 Image

Overview

Quantity:	100 µg
Target:	PROC
Binding Specificity:	AA 1-461
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PROC antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human PROC protein.
Immunogen:	PROC (NP_000303.1, 1 a.a. ~ 461 a.a) full-length human protein.
Sequence:	MWQLTSLLLF VATWGISGTP APLDSVFSSS ERAHQVLRIR KRANSFLEEL RHSSLERECI EEICDFEAK EIFQNVDLTL AFWSKHVDGD QCLVLPLEHP CASLCCGHGT CIDGIGSFSC DCRSGWEGRF CQREVSFLNC SLDNNGGCTHY CLEEVGWRRR SCAPGYKLGD DLLQCHPAVK FPCGRPWKRM EKKRSHLKRD TEDQEDQVDP RLIDGKMTRR GDSPWQVVLL DSKKKLACGA VLIHPSWVLT AAHCMDSESK LLVRLGEYDL RRWEKWELDL DIKEVFVHPN YSKSTTDNDI ALLHLAQPAT LSQTIVPICL PDSGLAEREL NQAGQETLVT GWGYHSSREK EAKRNRTFVL NFIKIPVPH NECSEVMSNM VSENMLCAGI LGDRQDACEG DSGGPMVASF HGTWFLVGLV SWGEGCGLLH NYGVYTKVSR YLDWIHGHIR DKEAPQKSWA P
Cross-Reactivity:	Human

Product Details

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

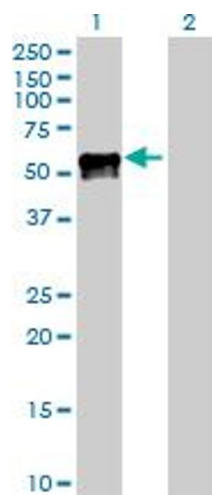
Target:	PROC
Alternative Name:	PROC (PROC Products)
Target Type:	Viral Protein
Background:	Full Gene Name: protein C (inactivator of coagulation factors Va and VIIIa) Synonyms: PC,PROC1
Gene ID:	5624
NCBI Accession:	NM_000312

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.



Western Blotting

Image 1. Western Blot analysis of PROC expression in transfected 293T cell line by PROC MaxPab polyclonal antibody.

Lane 1: PROC transfected lysate(52.10 KDa).

Lane 2: Non-transfected lysate.