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Datasheet for ABIN519147  
**anti-PRCP antibody (AA 1-496)**

1 Image

Overview

Quantity:	100 µg
Target:	PRCP
Binding Specificity:	AA 1-496
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PRCP antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human PRCP protein.
Immunogen:	PRCP (NP_005031.1, 1 a.a. ~ 496 a.a) full-length human protein.
Sequence:	MGRRALLLLL LSFLAPWATI ALRPALRALG SLHLPTNPTS LPAVAKNYSV LYFQQKVDHF GFNTVKTFNQ RYLVDKDYWK KNGGSILFYT GNEGDIWF C NNTGFMWDVA EELKAMLVFA EHRYYGESLP FGDNSFKDSR HLNFLTSEQA LADFAELIKH LKRTIPGAEN QPVIAIGGSY GGMLAAWFRM KYPHMVVGAL AASAPIWQFE DLVPCGVFMK IVTTDFRKSG PHCSESIHRS WDAINRLSNT GSGLQWLTGA LHLCSPLTSQ DIQHLKDWS ETWVNLAMVD YPYASNFLQP LPAWPIKVC QYLKPNVSD SLLLQNIQFA LNVYYNYSQ VKCLNISETA TSSLGTLGWS YQACTEVVMP FCTNGVDDMF EPHSWNLKEL SDDCFQQWGV RPRPSWITM YGKKNISSHT NIVFSNGELD PWSGGGVTKD ITDTLVAVTI SEGAAHLDLR TKNALDPMSV LLARSLEVRH MKNWIRDFYD SAGKQH

## Product Details

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Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

## Target Details

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Target:	PRCP
Alternative Name:	PRCP ( <a href="#">PRCP Products</a> )
Background:	Full Gene Name: prolylcarboxypeptidase (angiotensinase C) Synonyms: HUMPCP,MGC2202,PCP
Gene ID:	5547
NCBI Accession:	<a href="#">NM_005040</a>

## Application Details

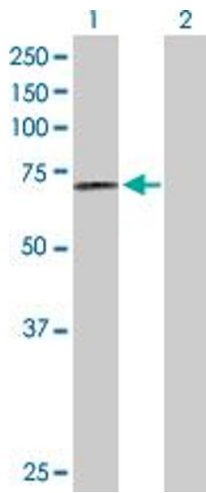
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Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

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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 PRCP expression in transfected 293T cell line by PRCP MaxPab polyclonal antibody.

Lane 1: PRCP transfected lysate(55.80 KDa).

Lane 2: Non-transfected lysate.