

anti- acid phosphatase, prostate antibody

Product Information

Catalog No.:	FNab00084
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	\geq 95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

ACPP is also named as PAP(prostatic acid phosphatase),5'-nucleotidase,thiamine monophosphatas and Belongs to the histidine acid phosphatase family.This enzyme is a homodimeric glycoprotein with a subunit molecular mass of 50 kDa and is an androgenstimulated secretory product of the human prostate gland(PMID:8132635).It is also a nonspecific phosphatase and has been implicated in the progression of prostate cancer, which inactivates LPA in human seminal plasma. This protein has three glycosylation sites.

Immunogen information

acid phosphatase, prostate
Acid phosphatase, prostate, ACP 3, ACP3, ACPP, PAP, Prostatic acid phosphatase, ACPP
48 kDa
P15309

Application

Reactivity: Human, Mouse

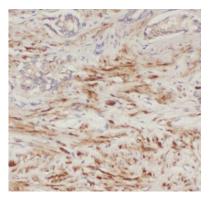
Wuhan Fine Biotech Co., Ltd.

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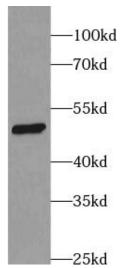
Tel :(0086)027-87384275 Fax: (0086)027-87800889 <u>www.fn-test.com</u>



Tested Application: ELISA, WB, IHC Recommended dilution: WB: 1:500-1:5000; IHC: 1:20-1:200; IF: 1:20-1:200 Image:



Immunohistochemistry of paraffin-embedded human prostate cancer using FNab00084(ACPP antibody) at dilution of 1:50



PC-3 cells were subjected to SDS PAGE followed by western blot with FNab00084(ACPP antibody) at dilution of 1:1000

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