

anti- PSMD5 antibody

Product Information

Catalog No.:	FNab06891
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥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

Acts as a chaperone during the assembly of the 26S proteasome, specifically of the base subcomplex of the PA700/19S regulatory complex(RC). In the initial step of the base subcomplex assembly is part of an intermediate PSMD5:PSMC2:PSMC1:PSMD2 module which probably assembles with a PSMD10:PSMC4:PSMC5:PAAF1 module followed by dissociation of PSMD5.

Immunogen information

Immunogen:	proteasome(prosome, macropain) 26S subunit, non-ATPase, 5
Synonyms:	KIAA0072
Observed MW:	50 kDa
UniprotID :	Q16401

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, IHC, IP, WB
Recommended dilution:	WB: 1:500-1:2000; IP: 1:200-1:1000; IHC: 1:20-1:200

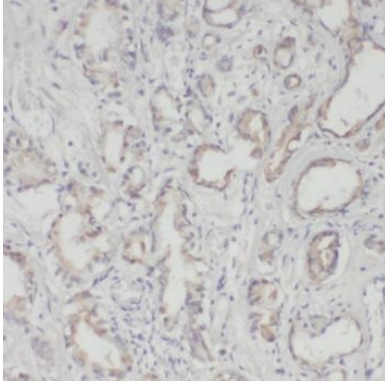
Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206)

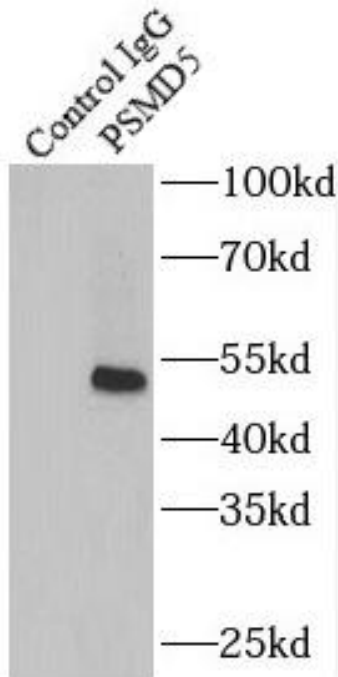
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Image:



Immunohistochemistry of paraffin-embedded human prostate cancer using FNab06891(PSMD5 antibody) at dilution of 1:100



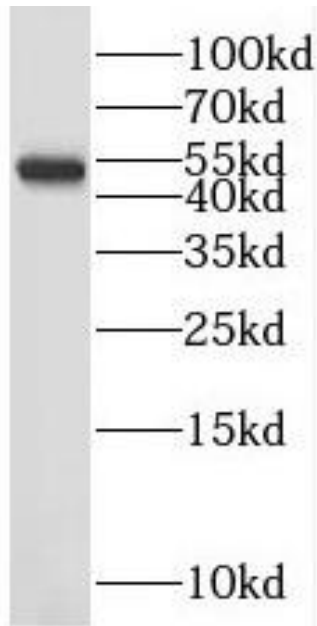
IP result of anti-PSMD5(IP:FNab06891, 4ug; Detection:FNab06891 1:1000) with mouse liver tissue lysate 4000 ug

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mouse liver tissue were subjected to SDS PAGE followed by western blot with FNab06891(PSMD5 Antibody) at dilution of 1:1000