

anti- PSMG2 antibody

Product Information

Catalog No.:	FNab06899
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

Chaperone protein which promotes assembly of the 20S proteasome as part of a heterodimer with PSMG1. The PSMG1-PSMG2 heterodimer binds to the PSMA5 and PSMA7 proteasome subunits, promotes assembly of the proteasome alpha subunits into the heteroheptameric alpha ring and prevents alpha ring dimerization.

Immunogen information

Immunogen:	proteasome(prosome, macropain) assembly chaperone 2
Synonyms:	CLAST3, HCCA3, HsT1707, MDS003, PAC 2, PAC2, PSMG2, TNFSF5IP1
Observed MW:	29 kDa
Uniprot ID :	Q969U7

Application

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

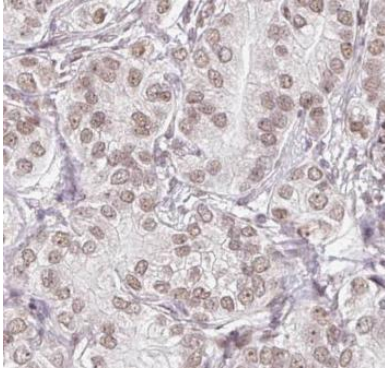
Wuhan Fine Biotech Co., Ltd.

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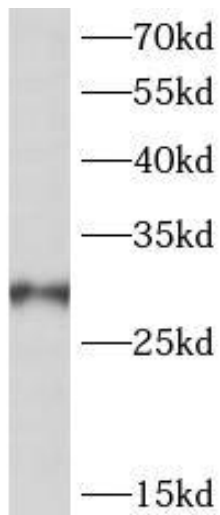
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Image:



Immunohistochemical of paraffin-embedded human prostate cancer using FNab06899(PSMG2 antibody) at dilution of 1:50



Jurkat cells were subjected to SDS PAGE followed by western blot with FNab06899 (PSMG2 antibody) at dilution of 1:600

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