



anti- PSMG2 antibody

Product Information

Catalog No.:	FNab09884
Size:	100 μ g
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	\geq 95% as determined by SDS-PAGE
Host:	Rabbit
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3 , -20 $^{\circ}$ C for 24 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
Calculated MW:	29 kDa
Uniprot ID :	Q969U7

Application

Specificity:	Human, Mouse, Rat; other species are not tested. Please decide the specificity by homology
Tested Application:	ELISA, WB
Recommended dilution:	WB: 1:500-1:2000
Image:	



FineTest

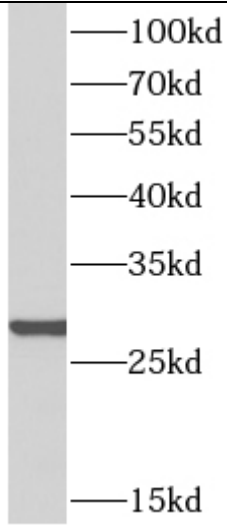
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HeLa were subjected to SDS PAGE followed by western blot with FNab09884(PSMG2 antibody) at dilution of 1:1000