

PSMG3 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP58195

Product Information

Application	WB, IHC-P, IHC-F, IF, ICC, E
Primary Accession	Q9BT73
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	13104

Additional Information

Gene ID	84262
Other Names	Proteasome assembly chaperone 3, PAC-3, hPAC3, PSMG3, C7orf48, PAC3
Dilution	WB=1:500-2000,IHC-P=1:100-500,IHC-F=1:100-500,ICC=1:100-500,IF=1:100-500,ELISA=1:5000-10000
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

Name	PSMG3 (HGNC:22420)
Synonyms	C7orf48, PAC3
Function	Chaperone protein which promotes assembly of the 20S proteasome. May cooperate with PSMG1-PSMG2 heterodimers to orchestrate the correct assembly of proteasomes.

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