

Product datasheet for **TA357697**

PSMG3 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Specificity:	Expected reactivity: Cow, Guinea Pig, Horse, Human, Mouse, Rat Homology: Cow: 77%; Guinea Pig: 93%; Horse: 85%; Human: 100%; Mouse: 86%; Rat: 93%
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	13kDa
Gene Name:	proteasome assembly chaperone 3
Database Link:	NP_115678 Entrez Gene 84262 Human Q9BT73
Background:	PSMG3 is a chaperone protein which promotes assembly of the 20S proteasome. It may cooperate with PSMG1-PSMG2 heterodimers to orchestrate the correct assembly of proteasomes.
Synonyms:	C7orf48; hPAC3; MGC10911; OTTHUMP00000200047; PAC-3; PAC3



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Product images:



WB Suggested Anti-PSMG3 Antibody
Titration: 1.0 ug/ml
Positive Control: HT1080 Whole Cell