

OriGene Technologies, Inc.

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Product datasheet for TA808169

PSMG2 Mouse Monoclonal Antibody [Clone ID: OTI3G10]

Product data:

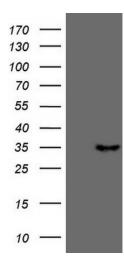
Product Type:	Primary Antibodies
Clone Name:	OTI3G10
Applications:	WB
Recommended Dilution:	WB 1:500
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human PSMG2 (NP_064617) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	1 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	29.2 kDa
Gene Name:	proteasome assembly chaperone 2
Database Link:	<u>NP_064617</u> <u>Entrez Gene 107047 MouseEntrez Gene 291539 RatEntrez Gene 56984 Human</u> <u>Q969U7</u>
Synonyms:	CLAST3; HCCA3; HsT1707; MDS003; PAC2; TNFSF5IP1



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Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PSMG2 ([RC203422], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-PSMG2 (1:500). Positive lysates [LY412568] (100ug) and [LC412568] (20ug) can be purchased separately from OriGene.

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