

Product datasheet for **BM2134**

PSMD9 Mouse Monoclonal Antibody [Clone ID: p27(26S-104)]

Product data:

Product Type:	Primary Antibodies
Clone Name:	p27(26S-104)
Applications:	IF, IP, WB
Recommended Dilution:	Immunofluorescence microscopy: Ready to use; 20 - 30 min at RT, longer incubation may result in loss of soluble antigen. Western Blot: 1:100 when using the ECL method. Immunoprecipitation (Ascites*). Affinity chromatography (Ascites*).
Reactivity:	Xenopus
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Nuclear 26S complexes of Xenopus laevis oocytes
Specificity:	Recognizes the 20S subcomplex within the 26S hetero-oligomeric protein complex and the free cytosolic form of 20S cylinder particles; the epitope is resistant to formaldehyde fixation (up to 4%) <u>Antigen Recognized in Species and Cultured Cell Lines (tested so far)</u> :Xenopus laevis; XLKE-A6 (Xenopus laevis); PLC (human); RVF (rat); Ptk2 (rat, kangaroo)
Formulation:	State: Supernatant State: Culture Supernatant contains 0.09% NaN ₃
Purification:	Hybridoma culture supernatant
Conjugation:	Unconjugated
Storage:	Store the antibody undiluted at 2-8°C. DO NOT FREEZE!
Stability:	Shelf life: one year from despatch.
Gene Name:	proteasome 26S subunit, non-ATPase 9
Database Link:	<u>Entrez Gene 5715 Human</u> <u>O00233</u>



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Synonyms: 26S proteasome non-ATPase regulatory subunit 9, 26S proteasome regulatory subunit p27

Note: * Ascites available upon request.