



PSMD9 Polyclonal Antibody

Catalog No	BYab-05217
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB;ELISA
Gene Name	PSMD9
Protein Name	26S proteasome non-ATPase regulatory subunit 9 (26S proteasome regulatory subunit p27)
Immunogen	Synthesized peptide derived from human protein . at AA range: 40-120
Specificity	PSMD9 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Purity Storage Stability	≥90% -20°C/1 year
Storage Stability	
Storage Stability Synonyms	-20°C/1 year
Storage Stability Synonyms Observed Band	-20°C/1 year 24kD nucleus,nucleoplasm,cytoplasm,cytosol,proteasome regulatory
Storage Stability Synonyms Observed Band Cell Pathway	-20°C/1 year 24kD nucleus,nucleoplasm,cytoplasm,cytosol,proteasome regulatory particle,proteasome regulatory particle, base subcomplex,
Storage Stability Synonyms Observed Band Cell Pathway Tissue Specificity	-20°C/1 year 24kD nucleus,nucleoplasm,cytoplasm,cytosol,proteasome regulatory particle,proteasome regulatory particle, base subcomplex, Expressed in all tissues tested, highly expressed in liver and kidney. function:Acts as a regulatory subunit of the 26S proteasome which is involved in the ATP-dependent degradation of ubiquitinated proteins.,similarity:Belongs to the proteasome subunit p27 family.,similarity:Contains 1 PDZ (DHR) domain.,subunit:Subunit of the modulator trimer complex that stimulates the association of the PA700 regulator with the catalytic 20S proteasome to form the ATP-dependent active 26S proteasome. P27 is associated not only with the modulator complex but also significantly with the 26S proteasome complex.,tissue

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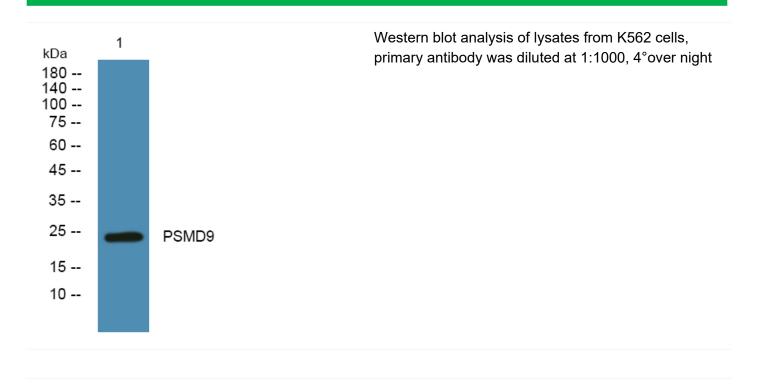


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	7 alpha subunits and 2 rings are composed of 7 beta subunits. The 19S regulator is composed of a base, which contains 6 ATPase subunits and 2 non-ATPase subunits, and a lid, which contains up to 10 non-ATPase subunits. Proteasomes are distributed throughout eukaryotic cells at a high concentration and cleave peptides in an ATP/ubiquitin-dependent process in a non-lysosomal pathway. An essential function of a modified proteasome, the immunoproteasome, is the processing of class I MHC peptides. This gene encodes a non-ATPase subunit of the 19S regulator. Three transcript variants encoding two different isoforms have been found for this gene. [provided b
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



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