

小鼠抗 PSMD5 单克隆抗体

- 中文名称: 小鼠抗 PSMD5 单克隆抗体
- 英文名称: Anti-PSMD5 mouse monoclonal antibody
- 别名: proteasome 26S subunit, non-ATPase 5; S5B
- 相关类别: 一抗
- 储存: 冷冻(-20℃)
- 宿 主: Mouse
- 抗原: PSMD5
- 反应种属: Human
- 标记物: Unconjugate
- 克隆类型: mouse monoclonal

技术规格

Background:	The 26S proteasome is a multicatalytic proteinase complex with a highly ordered structure composed of 2 complexes, a 20S cor e and a 19S regulator. The 20S core is composed of 4 rings of 28 non-identical subunits; 2 rings are composed of 7 alpha subu nits and 2 rings are composed of 7 beta subunits. The 19S regu lator 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 eu karyotic cells at a high concentration and cleave peptides in an ATP/ubiquitin-dependent process in a non-lysosomal pathway. T his gene encodes a non-ATPase subunit of the 19S regulator ba
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	se that functions as a chaperone protein during 26S proteasome assembly.
Applications:	WB
Name of antibody:	PSMD5
Immunogen:	Fusion protein of human PSMD5
Full name:	proteasome 26S subunit, non-ATPase 5
Synonyms:	S5B
SwissProt:	Q16401
WB Predicted band siz e:	56 KD
WB Positive control:	A431, Jurkat cell lysates
WB Recommended dilu tion:	500-2000