

兔抗 PSMA6 多克隆抗体

- 中文名称: 兔抗 PSMA6 多克隆抗体
- 英文名称: Anti-PSMA6 rabbit polyclonal antibody
- 别名: proteasome subunit alpha 6; IOTA; p27K; PROS27
- 相关类别: 一抗
- 储存: 冷冻(-20℃)
- 宿 主: Rabbit
- 抗原: PSMA6
- 反应种属: Human, Mouse, Rat
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

技术规格

Background:	The proteasome is a multicatalytic proteinase complex with a highly ordered ring-shaped 20S core structure. T he core structure is composed of 4 rings of 28 non-ide ntical subunits; 2 rings are composed of 7 alpha subun its and 2 rings are composed of 7 beta subunits. Prote asomes are distributed throughout eukaryotic cells at a high concentration and cleave peptides in an ATP/ubiq uitin-dependent process in a non-lysosomal pathway. A n essential function of a modified proteasome, the im munoproteasome, is the processing of class I MHC pep tides. This gene encodes a member of the peptidase T
	tides. This gene encodes a member of the peptidase T 1A family, that is a 20S core alpha subunit. Multiple tra



	nscript variants encoding several different isoforms hav e been found for this gene. A pseudogene has been id entified on the Y chromosome.
Applications:	ELISA, WB, IHC
Name of antibody:	PSMA6
Immunogen:	Fusion protein of human PSMA6
Full name:	proteasome subunit alpha 6
Synonyms:	IOTA; p27K; PROS27
SwissProt:	P60900
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human cervical cancer
IHC Recommend dilution:	100-300
WB Predicted band size:	27 kDa
WB Positive control:	A375, HL60 cell, Mouse skeletal muscle tissue, Jurkat, 2 93T cell lysates
WB Recommended dilution:	1000-5000





