

兔抗 PSMC6 多克隆抗体

中文名称：兔抗 PSMC6 多克隆抗体

英文名称：Anti-PSMC6 rabbit polyclonal antibody

别名：P44; p42; SUG2; CADP44; HEL-S-73

抗原：PSMC6

储存：冷冻（-20℃）

宿主：Rabbit

反应种属：Human, Mouse

相关类别：一抗

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

The 26S proteasome is a multicatalytic proteinase complex with a highly ordered structure composed of 2 complexes, a 20S core and a 19S regulator. The 20S core is composed of 4 rings of 28 non-identical subunits; 2 rings are composed of 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 processi

	ng of class I MHC peptides. This gene encodes one of the ATPase subunits, a member of the triple-A family of ATPases which have a chaperone-like activity. Pseudogenes have been identified on chromosomes 8 and 12.
Applications:	ELISA, IHC
Name of antibody:	PSMC6
Immunogen:	Fusion protein of human PSMC6
Full name:	proteasome 26S subunit, ATPase 6
Synonyms:	P44; p42; SUG2; CADP44; HEL-S-73
SwissProt:	P62333
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human colorectal cancer;
IHC Recommend dilution:	20-100

