

兔抗 PSMB7 多克隆抗体

中文名称: 兔抗 PSMB7 多克隆抗体

英文名称: Anti-PSMB7 rabbit polyclonal antibody

别名: Z

相关类别: 一抗

储存: 冷冻 (-20℃)

抗原: PSMB7

宿主: Rabbit

反应种属: Human, Mouse, Rat

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:	<p>The proteasome is a multicatalytic proteinase complex with a highly ordered ring-shaped 20S core structure. The core structure 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. Proteasomes are distributed throughout eukaryotic cells at a high concentration and cleave peptides in an ATP/ubiquitin-dependent process in a non-lysosomal pathway. The encoded protein is a member of the proteasome B-type family, also known as the T1B family, and is a 20S core beta subunit in the proteasome. Expression of this catalytic subunit is downregulated by gamma interferon, and proteolytic processing is required to generate a mature subunit. A pseudogene of this gene is located on the long arm of chromosome 14.</p>
Applications:	ELISA, WB, IHC

Name of antibody:	PSMB7
Immunogen:	Fusion protein of human PSMB7
Full name:	proteasome (prosome, macropain) subunit, beta type, 7
Synonyms :	Z
SwissProt:	Q99436
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human liver cancer and human colon cancer
IHC Recommend dilution:	25-100
WB Predicted band size:	30 kDa
WB Positive control:	Human testis and mouse brain tissue
WB Recommended dilution:	500-2000



