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# PSMA1 (YD36216) Rabbit mAb

货号: **AYD16451**

## 产品信息

反应	Human, Mouse, Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P
推荐浓度	
理论分子量	30kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293T,Jurkat,HeLa,HepG2,U-251MG,SW620,Mouse liver,Mouse heart,Mouse spleen
细胞定位	Cytoplasm, Nucleus
纯化	亲和纯化

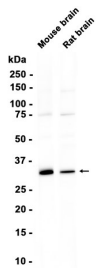
## 抗原信息

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## 靶点信息

研究背景	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. An essential function of a modified proteasome, the immunoproteasome, is the processing of class I MHC peptides. This gene encodes a member of the peptidase T1A family, that is a 20S core alpha subunit. Alternative splicing results in multiple transcript variants encoding distinct isoforms.
基因ID	5682
基因名	PSMA1
Swiss	P25786 ( <a href="https://www.uniprot.org/uniprotkb/P25786/entry">https://www.uniprot.org/uniprotkb/P25786/entry</a> )
别名	PSMA1 (YD36216),PSMA1 (YD36216) Rabbit mAb,PSMA1,30 kDa prosomal protein,Macropain subunit C2, Multicatalytic endopeptidase complex subunit C2,Proteasome component C2,Proteasome nu chain,Proteasome subunit alpha-6,HC2,NU,PROS30,PSC2

## 产品验证



## 实验步骤

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