产品名称: PSMD9 Rabbit Polyclonal Antibody

产品货号: APRab20480



产品概述 (Summary)

产品名称 (Production Name) PSMD9 Rabbit Polyclonal Antibody

描述 (Description) Rabbit polyclonal Antibody

宿主 (Host) Rabbit 应用 (Application) WB,ELISA

种属反应性 (Reactivity) Human, Mouse, Rat

产品性能 (Performance)

偶联物 (Conjugation)Unconjugated修饰 (Modification)Unmodified

同种型 (Isotype) IgG

克隆 (Clonality) Polyclonal 形式 (Form) Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid 存放说明 (Storage)

freeze/thaw cycles.

储存溶液 (Buffer) Liquid in PBS containing 50% glycerol, and 0.02% sodium azide

纯化方式 (Purification) Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name) PSMD9 Rpn4 基因 ID (Gene ID) 5715; 蛋白 ID (SwissProt ID) 000233;.

产品应用 (Application)

稀释比 (Dilution Ratio) WB 1:500-1:2000,ELISA 1:5000-1:20000

蛋白分子量 (Molecular Weight) Observed MW: 24 kDa

研究背景 (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

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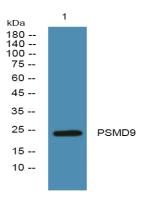
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alpha subunits and 2 rings are composed of 7 beta subunits. The 19S regulator is composed of a base, which contains 6 ATPase subunits and 2 non-ATPase subunits, and a lid, which contains up to 10 non-ATPase subunits. Proteasomes are distributed throughout 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 processing of class I MHC peptides. This gene encodes a non-ATPase subunit of the 19S regulator. Three transcript variants encoding two different isoforms have been found for this gene.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, 4° over night

注意事项 (Note)

For research use only.

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