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PSMA3 (Phospho-Ser250) Antibody

货号: AYP4233

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB ELISA
推荐浓度	**WB:** 1:500 - 1:2000
理论分子量	27kDa/28kDa
实测分子量	
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293T,A-549,BxPC-3,Mouse liver,Mouse brain,Rat liver,Rat kidney
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

抗原信息

抗原信息	Synthesized peptide derived from Human PSMA3 (Phospho-Ser250).

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. Two alternative transcripts encoding different isoforms have been identified.
基因ID	5684
基因名	PSMA3
Swiss	P25788 (https://www.uniprot.org/uniprotkb/P25788/entry)
别名	PSMA3,HC8,PSC3,PSMA3 (Phospho-Ser250) Antibody,Macropain subunit C8,Multicatalytic endopeptidase complex subunit C8,Proteasome component C8,Proteasome subunit alpha-7,PSC8,PSMA3 (Phospho-Ser250)

产品验证

实验步骤

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