

产品名称: PSMD14 Rabbit Polyclonal Antibody
产品货号: AP Rab01370



产品概述 (Summary)

产品名称 (Production Name)	PSMD14 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF
种属反应性 (Reactivity)	Human,Mouse,Rat,Monkey

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
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	PSMD14
别名 (Alternative Names)	26S proteasome non-ATPase regulatory subunit 14; PAD1; POH1; Psm14; RPN11
基因 ID (Gene ID)	10213
蛋白 ID (SwissProt ID)	O00487.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200
蛋白分子量 (Molecular Weight)	Calculated MW: 35 kDa; Observed MW: 35 kDa

研究背景 (Background)

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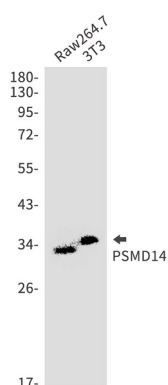


Metalloprotease component of the 26S proteasome that specifically cleaves 'Lys-63'-linked polyubiquitin chains. The 26S proteasome is involved in the ATP-dependent degradation of ubiquitinated proteins. The function of the 'Lys-63'-specific deubiquitination of the proteasome is unclear.

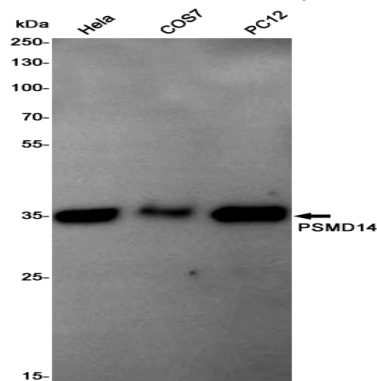
研究领域 (Research Area)

Cell Biology

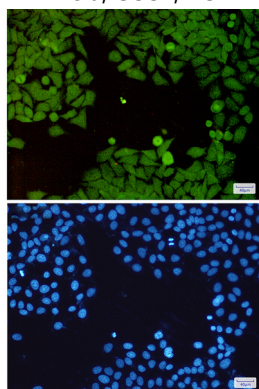
图片 (Image Data)



Western blot analysis of PSMD14 in Raw264.7, 3T3 lysates using PSMD14 antibody.

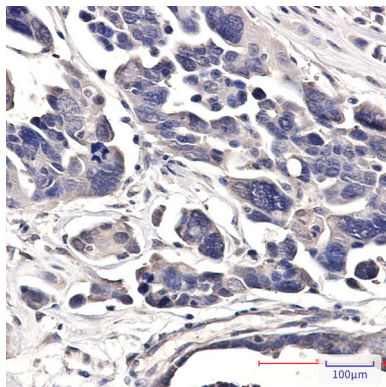


Western blot analysis of PSMD14 in HeLa, COS7, PC-12 lysates using PSMD14 antibody.



Immunocytochemistry analysis of PSMD14(green) in HeLa using PSMD14 antibody, and DAPI(blue)

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Immunohistochemistry analysis of paraffin-embedded Human Cholangiocarcinoma using PSMD14 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

注意事项 (Note)

For research use only .