

产品名称: PRSS33 Rabbit Polyclonal Antibody
产品货号: APRab16566



产品概述 (Summary)

产品名称 (Production Name)	PRSS33 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,ELISA
种属反应性 (Reactivity)	Human,Rat,Mouse

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)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	PRSS33
别名 (Alternative Names)	PRSS33; Serine protease 33; Serine protease EOS
基因 ID (Gene ID)	260429.0
蛋白 ID (SwissProt ID)	Q8NF86.The antiserum was produced against synthesized peptide derived from human PRSS33. AA range:18-67

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:50-1:200,ELISA 1:5000-1:20000
蛋白分子量 (Molecular Weight)	26kDa

研究背景 (Background)

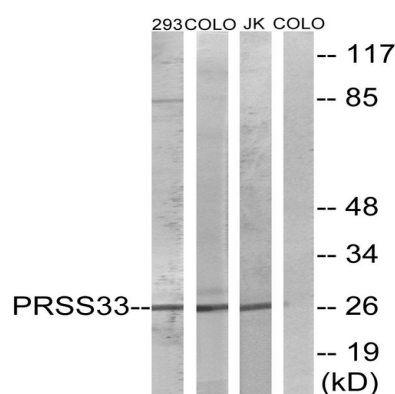
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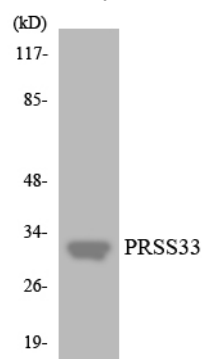
function: Serine protease that has amidolytic activity, cleaving its substrates before Arg residues., induction: Up-regulated by phorbol ester PMA., similarity: Belongs to the peptidase S1 family., similarity: Contains 1 peptidase S1 domain., tissue specificity: Predominantly expressed in macrophages. Present in the spleen, small and large intestine, lung and brain (at protein level). Highly expressed in peripheral leukocytes, ovary, retina, spleen and stomach. Moderately expressed in thymus, uterus and platelets, as well as some brain tissues, such as thalamus and fetal brain., function: Serine protease that has amidolytic activity, cleaving its substrates before Arg residues., induction: Up-regulated by phorbol ester PMA., similarity: Belongs to the peptidase S1 family., similarity: Contains 1 peptidase S1 domain., tissue specificity: Predominantly expressed in macrophages. Present in the spleen, small and large intestine, lung and brain (at protein level). Highly expressed in peripheral leukocytes, ovary, retina, spleen and stomach. Moderately expressed in thymus, uterus and platelets, as well as some brain tissues, such as thalamus and fetal brain.,

研究领域 (Research Area)

图片 (Image Data)

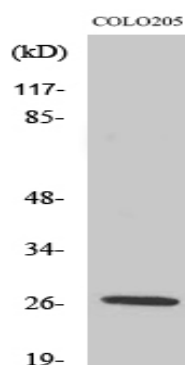


Western blot analysis of lysates from COLO, 293, and Jurkat cells, using PRSS33 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HT-29 cells using PRSS33 antibody.

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Western Blot analysis of various cells using PRSS33 Polyclonal Antibody

注意事项 (Note)

For research use only .