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PRSS33 Polyclonal Antibody

Catalog # AP72054

Product Information

Application	WB, IHC-P, IF, ICC, E
Primary Accession	Q8NF86
Reactivity	Human, Rat, Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	29787

Additional Information

Gene ID	260429
Other Names	PRSS33; Serine protease 33; Serine protease EOS
Dilution	WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications. IHC-P~~N/A IF~~1:50~200 ICC~~N/A E~~N/A
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20℃

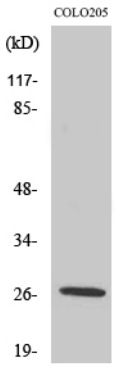
Protein Information

Name	PRSS33
Function	Serine protease that has amidolytic activity, cleaving its substrates before Arg residues.
Cellular Location	Secreted.
Tissue Location	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.

Background

Serine protease that has amidolytic activity, cleaving its substrates before Arg residues.

Images



Western Blot analysis of various cells using PRSS33 Polyclonal Antibody

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.