

PRSS33 Polyclonal Antibody

Catalog # AP72054

Specification

PRSS33 Polyclonal Antibody - Product Information

Application Primary Accession	WB, IHC-P <u>08NF86</u>
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal

PRSS33 Polyclonal Antibody - 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

Format Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions -20°C

PRSS33 Polyclonal Antibody - 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.

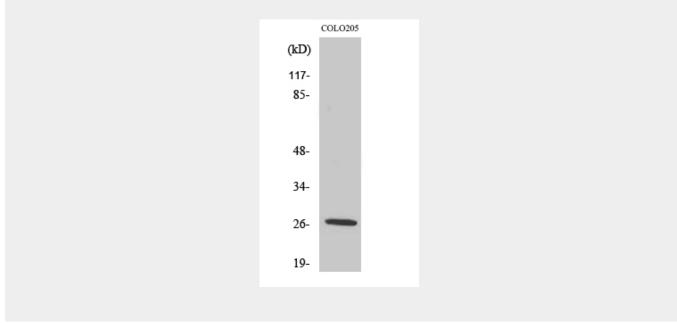
PRSS33 Polyclonal Antibody - Protocols



Provided below are standard protocols that you may find useful for product applications.

- <u>Western Blot</u>
- <u>Blocking Peptides</u>
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

PRSS33 Polyclonal Antibody - Images



PRSS33 Polyclonal Antibody - Background

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