

PRSS23 Rabbit pAb

Catalog # AP99579

Product Information

Application	IHC-P, IHC-F, IF
Primary Accession	O95084
Other Accession	O95084
Reactivity	Rat
Predicted	Pig, Human, Mouse, Rabbit, Horse, Sheep
Host	Rabbit
Clonality	Polyclonal
Calculated MW	43001
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human PRSS23
Epitope Specificity	121-220/383
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SIMILARITY	Belongs to the peptidase S1 family.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	This gene encodes a conserved member of the trypsin family of serine proteases. Mouse studies found a decrease of mRNA levels of this gene after ovulation was induced. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jun 2014]

Additional Information

Gene ID	11098
Other Names	SIG13; SPUVE; ZSIG13; PRS23_HUMAN; PRSS23; Putative secreted protein Zsig13; 3.4.21.-; serine protease 23; protease, serine 23
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,IF=1:100-500
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

Name	PRSS23
Synonyms	ZSIG13

Cellular Location

Secreted.

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