## For Research Use Only

## PRSS23 Polyclonal antibody

Catalog Number: 17031-1-AP



**Purification Method:** 

Antigen affinity purification

**Basic Information** 

Catalog Number:

GenBank Accession Number: BC001278

17031-1-AP

GeneID (NCBI):

150ul , Concentration: 260  $\mu$ g/ml by 11098 Bradford method using BSA as the

**UNIPROT ID:** 

standard; Source:

095084 Full Name:

Rabbit Isotype:

protease, serine, 23 Calculated MW:

383 aa, 43 kDa

Immunogen Catalog Number:

AG10491

**Applications** 

**Tested Applications:** 

FIISA

Species Specificity:

human, mouse, rat

## **Background Information**

PRSS23(Serine protease 23) is also named as ZSIG13(Putative secreted protein Zsig13) and belongs to the peptidase S1 family Enhanced PRSS23 expression is observed in various types of cancers, including breast, prostate, Papillary thyroid, and pancreatic cancers, and the expression of the PRSS23 has been linked with tumor progression in human(PMID:22291950).

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

in USA), or 1(312) 455-8498 (outside USA)

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Selected Validation Data