For Research Use Only

PRSS23 Polyclonal antibody

Catalog Number: 17031-1-AP



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Antigen affinity purification

17031-1-AP

Size:

GeneID (NCBI):

260 µg/ml Source: 11098 UNIPROT ID: 095084

BC001278

Rabbit Isotype:

Full Name: protease, serine, 23

Immunogen Catalog Number:

Calculated MW:

AG10491

383 aa, 43 kDa

Applications

Tested Applications:

ELISA

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

Selected Validation Data