

PRSS42 Antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI15962**Specification**

PRSS42 Antibody - C-terminal region - Product Information

Application	WB
Primary Accession	Q7Z5A4
Other Accession	NM_182702 , NP_874361
Reactivity	Human
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	32kDa KDa

PRSS42 Antibody - C-terminal region - Additional Information

Alias Symbol	PRSS42, TESSP2,
Other Names	
Serine protease 42, 3.4.21.-, Testis serine protease 2, PRSS42, TESSP2	

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 µl of distilled water. Final Anti-PRSS42 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at -20°C. Avoid repeat freeze-thaw cycles.

Precautions

PRSS42 Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

PRSS42 Antibody - C-terminal region - Protein Information

Name PRSS42P ([HGNC:30716](#))

Function

Plays a role in spermatogenesis. Involved in germ cell survival during meiosis.

Cellular Location

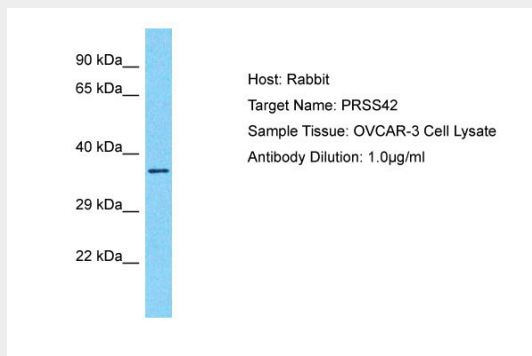
Cytoplasm {ECO:0000250|UniProtKB:Q8VIF2}. Cell membrane {ECO:0000250|UniProtKB:Q8VIF2}; Lipid-anchor, GPI-anchor {ECO:0000250|UniProtKB:Q8VIF2}

PRSS42 Antibody - C-terminal region - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

PRSS42 Antibody - C-terminal region - Images



Host: Rabbit
Target Name: PRSS42
Sample Tissue: OVCAR-3 Whole Cell lysates
Antibody Dilution: 1.0µg/ml

PRSS42 Antibody - C-terminal region - References

Puente X.S., et al. Nat. Rev. Genet. 4:544-558(2003).
Mural R.J., et al. Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.