

PRSS42 Antibody - C-terminal region

Rabbit Polyclonal Antibody

Catalog # AI15962

Product Information

Application	WB
Primary Accession	Q7Z5A4
Other Accession	NM_182702 , NP_874361
Reactivity	Human
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	32006

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 μ l 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.

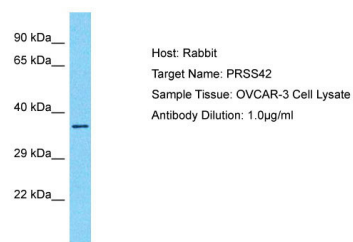
Protein Information

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}

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.

Images



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

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