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TESSP1 Antibody (Center)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP12531c

Specification

TESSP1 Antibody (Center) - Product Information

Application	**WB,E**
Primary Accession	Q7RTY9
Other Accession	NP_001128558.1
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**
Calculated MW	**35078**
Antigen Region	**106-133**

TESSP1 Antibody (Center) - Additional Information

Other Names
Putative serine protease 41, 3421-, Testis serine protease 1, TESSP-1, PRSS41, TESSP1

Target/Specificity
This TESSP1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 106-133 amino acids from the Central region of human TESSP1.

Dilution
WB~~1:1000

Format
Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions
TESSP1 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

TESSP1 Antibody (Center) - Protein Information

Name PRSS41 (HGNC:30715)

Synonyms TESSP1

Cellular Location
Cell membrane; Lipid-anchor, GPI-anchor. Note=Localized in the plasma membrane of

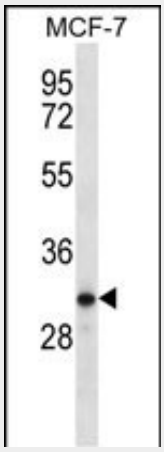
spermatogonia. Localized in intracellular compartment in spermatocytes, probably in the Golgi apparatus (By similarity).

TESSP1 Antibody (Center) - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

TESSP1 Antibody (Center) - Images



TESSP1 Antibody (Center) (Cat. #AP12531c) western blot analysis in MCF-7 cell line lysates (35ug/lane).This demonstrates the TESSP1 antibody detected the TESSP1 protein (arrow).

TESSP1 Antibody (Center) - Background

The function of this protein remains unknown.

TESSP1 Antibody (Center) - References

Puente, X.S., et al. Nat. Rev. Genet. 4(7):544-558(2003)