

TSPY2 Antibody (Center)

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP20718c

Specification

TSPY2 Antibody (Center) - Product Information

Application WB,E
Primary Accession A6NKD2

Other Accession POCW01, POCW99, POCV98, Q01534

Reactivity
Host
Clonality
Polyclonal
Isotype
Calculated MW
Antigen Region

Human
Rabbit
Rabbit
Polyclonal
Rabbit IgG
35100
86-120

TSPY2 Antibody (Center) - Additional Information

Gene ID 64591

Other Names

Testis-specific Y-encoded protein 2, Testis-specific Y-encoded protein Q1, TSPY2, TSPYQ1

Target/Specificity

This TSPY2 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 86-120 amino acids from the Central region of human TSPY2.

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

TSPY2 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

TSPY2 Antibody (Center) - Protein Information

Name TSPY2

Synonyms TSPYQ1



Function May be involved in sperm differentiation and proliferation.

Cellular Location

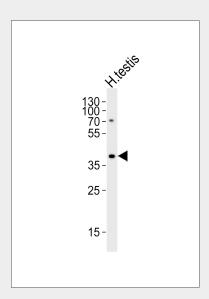
Cytoplasm {ECO:0000250|UniProtKB:Q01534}. Nucleus {ECO:0000250|UniProtKB:Q01534}

TSPY2 Antibody (Center) - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

TSPY2 Antibody (Center) - Images



Western blot analysis of lysate from human testis tissue lysate, using TSPY2 Antibody (Center)(Cat. #AP20718c). AP20718c was diluted at 1:1000. A goat anti-rabbit IgG H&L(HRP) at 1:5000 dilution was used as the secondary antibody. Lysate at 35ug.

TSPY2 Antibody (Center) - Background

Unknown. May be involved in sperm differentiation and proliferation (By similarity).

TSPY2 Antibody (Center) - References

Skaletsky H., et al. Nature 423:825-837(2003).