bs-6607R

[Primary Antibody]

BIOSS ANTIBODIES

TSPY1 Rabbit pAb

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DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

GeneID: 7258 **SWISS:** Q01534

Target: TSPY1

Immunogen: KLH conjugated synthetic peptide derived from human TSPY1:

231-308/308.

Purification: affinity purified by Protein A

Concentration: 1mg/ml

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: The function of this protein is unknown. TSPY genes are located on

the Y-chromosome of several mammalian species. TSPY encodes a testis-specific protein 1, which probably acts as nucleosome-binding transcription factor. Homology with the SET/NAP/DENTT oncogene family suggest a role in spermatogonic cell division and

seminal oncogenesis.

Applications: WB (1:500-2000)

IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500)

ELISA (1:5000-10000)

Reactivity: (predicted: Human)

Predicted MW.: 34 kDa

Subcellular Location: Cytoplasm ,Nucleus