
TSPY1 Rabbit pAb

Catalog Number: bs-6607R

Target Protein: TSPY1

Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

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

Entrez Gene: 7258

Swiss Prot: Q01534

Source: KLH conjugated synthetic peptide derived from human TSPY1: 231-308/308.

Purification: affinity purified by Protein A

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 spermatogenic cell division and seminal oncogenesis.