## bs-6745R

## [ Primary Antibody ]

## Bioss ANTIBODIES

## TSP50 Rabbit pAb

www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**GenelD:** 29122 **SWISS:** Q9UI38

Target: TSP50

**Immunogen:** KLH conjugated synthetic peptide derived from human TSP50:

151-250/385.

**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:** TSP50 is a possible protease in human testes. It may function in

mammalian spermatogenesis. Its linear catalytic structure is similar to many serine proteases, except for a Thr-for-Ser residual

catalytic site substitution.

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.: 39 kDa

**Subcellular Location:** Cell membrane ,Cytoplasm