### bs-16674R

## [ Primary Antibody ]

# BIOSS ANTIBODIES

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# INSL6 Rabbit pAb

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**GenelD:** 11172 **SWISS:** Q9Y581

Target: INSL6

**Immunogen:** KLH conjugated synthetic peptide derived from human INSL6:

21-100/213.

**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 protein encoded by this gene contains a classical signature of

the insulin superfamily and is significantly similar to relaxin and relaxin-like factor. This gene is preferentially expressed in testis. Its expression in testis is restricted to interstitial cells surrounding seminiferous tubules, which suggests a role in sperm development

and fertilization. [provided by RefSeq, Jul 2008]

Applications: IHC-P (1:100-500)

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

Reactivity: Rat (predicted: Human)

Predicted MW.: 22 kDa

Subcellular Location: Secreted

#### VALIDATION IMAGES



Tissue/cell: Rat testis tissue; 4%
Paraformaldehyde-fixed and paraffinembedded; Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum,C-0005) at 37°C for 20 min; Incubation: Anti-INSL6 Polyclonal Antibody, Unconjugated(bs-16674R) 1:500, overnight at 4°C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining