

## INSL3

**Reactivity:**Human

**Tested applications:**WB IHC

**Recommended Dilution:**WB 1:500 - 1:2000 IHC 1:50 - 1:100

**Calculated MW:**14kDa

**Observed MW:**Refer to Figures

**Immunogen:**

Recombinant protein of human INSL3

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

RLF; RLNL; ley-I-L;

**Catalog #:**A5728

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**3640

**Isotype:**IgG

**Swiss Prot:**P51460

**Purity:**Affinity purification

For research use only.

**Background:**

This gene encodes a member of the insulin-like hormone superfamily. The encoded protein is mainly produced in gonadal tissues. Studies of the mouse counterpart suggest that this gene may be involved in the development of urogenital tract and female fertility. This protein may also act as a hormone to regulate growth and differentiation of gubernaculum, and thus mediating intra-abdominal testicular descent. Mutations in this gene may lead to cryptorchidism. Alternate splicing results in multiple transcript variants.

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