

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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