

Rabbit INSL3 Polyclonal Antibody | anti-INSL3 antibody

INSL3 Rabbit Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA318769	Rabbit	Human, Rat, Mouse	ELISA, Immunofluorescence, Immunohistochemistry

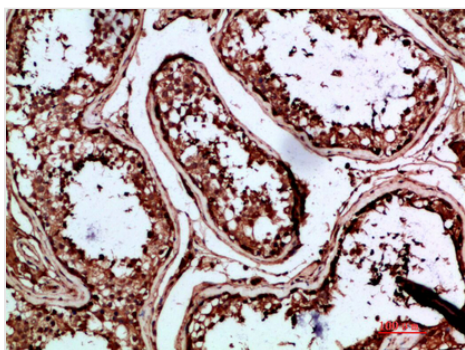
PRODUCT SYNONYMS

INSL3; Polyclonal Antibody; INSL3 Rabbit Polyclonal Antibody; Insulin-like 3 (Leydig insulin-like peptide)(Ley-I-L)(Relaxin-like factor) [Cleaved into: Insulin-like 3 B chain; Insulin-like 3 A chain]; BH6842; anti-INSL3 antibody

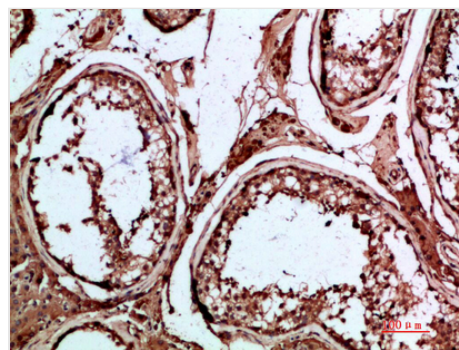
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous INSL3
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-INSL3 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry)
Immunogen	Synthetic peptide from human protein at AA range: 10-50
Modification	Unmodified/Total
Preparation and Storage	Store at -20 degree C/1 year

IMAGES



IHC (Immunohistochemistry)
Immunohistochemical analysis of paraffin-embedded human-testis, antibody was diluted at 1:200



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Immunohistochemical analysis of paraffin-embedded human-testis, antibody was diluted at 1:200

ADDITIONAL INFORMATION

Related Product Information for anti- INSL3 antibody	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. [provided by RefSeq, May 2012]
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NCBI AND UNIPROT INFORMATION

NCBI GI #	388240756
NCBI GeneID	3640
NCBI Accession #	NP_001252516.1
NCBI GenBank Nucleotide #	NM_001265587.1
UniProt Accession #	P51460; Q3KPI5; Q3KPI6; Q6YNB5; Q9UEA2; Q9UPH6; B4DZ72; G3XAG0
Molecular Weight	16,872 Da
NCBI Official Full Name	insulin-like 3 isoform 1
NCBI Official Synonym Full Names	insulin like 3
NCBI Official Symbol	INSL3
NCBI Official Synonym Symbols	RLF; RLNL; ley-I-L
NCBI Protein Information	insulin-like 3
UniProt Protein Name	Insulin-like 3
UniProt Gene Name	INSL3
UniProt Synonym Gene Names	RLF; RLNL; Ley-I-L

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/insl3-antibody-immunofluorescence-immunohistochemistry-elisa/318769>