

Rabbit anti-Rat Insulin Like Protein 3 Polyclonal Antibody | anti-INSL3 antibody

Polyclonal Antibody to Insulin Like Protein 3 (INSL3)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143288	Rabbit	Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

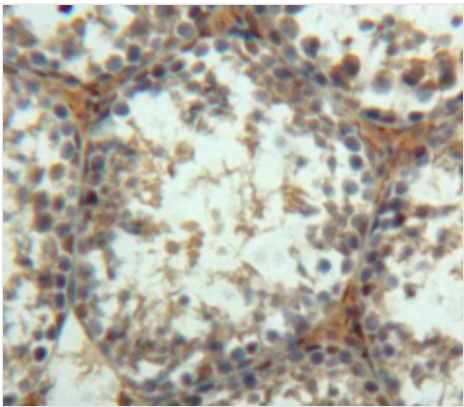
PRODUCT SYNONYMS

Insulin Like Protein 3; Polyclonal Antibody; Polyclonal Antibody to Insulin Like Protein 3 (INSL3); anti-INSL3 antibody

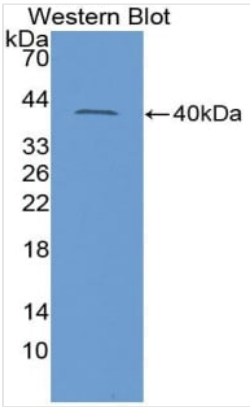
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against INSL3. It has been selected for its ability to recognize INSL3 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal His-tag and GST-tag and its sequence is listed below. MSPI LGYWKIKGLV QPTRLLEYL EEKYEEHLYE RDEGDKWRNK KFELGLEFPN LPYYIDGDVK LTQSMAIIRY IADKHNLGG CPKERAISM LEGAVLDIRY GVSRIAYSKD FETLKVDFLS KLPEMLKMF EDR LCHKTYLN GDHVTHPDFM LYDALDVVLY MDPMLCLDAFP KLVCFKKRIE AIPQIDKYLK SSKYIAWPLQ GWQATFGGGD HPPKSDGSTS GSGHHHHHHS AGLVPRGSTA IGMKETAAK FERQHMDSPD LGTGGGSGIE GRGSMGYRGS EF-QWLEQRH LLHALVADAD PALDPDPALD PQLPHQASQR QRRSVATNAV HRCCLTGCTQ QDLLGLCPH
Applicable Applications for anti-INSL3 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	INSL3 (Gln63-His129)
Organism Species	Rattus norvegicus (Rat)
Cross Reactivity	Rat
Conjugate	No Conjugate
Immunogen	Recombinant INSL3 (Gln63-His129) expressed in E. coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
DAB staining on fromalin fixed paraffin-embedded Testis tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	26024191
NCBI GeneID	114215
NCBI Accession #	NP_446132.1
NCBI GenBank Nucleotide #	NM_053680.1
UniProt Accession #	Q9WUK0; Q9WUK1
Molecular Weight	14,110 Da
NCBI Official Full Name	insulin-like 3
NCBI Official Synonym Full Names	insulin-like 3
NCBI Official Symbol	Insl3
NCBI Official Synonym Symbols	Rlf
NCBI Protein Information	insulin-like 3
UniProt Protein Name	Insulin-like 3
UniProt Gene Name	Insl3
UniProt Synonym Gene Names	Rlf; 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/insulin-like-protein-3-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143288>