

Rabbit INSL5 Polyclonal Antibody | anti-INSL5 antibody

INSL5 antibody - middle region

CATALOG # AAA200208	HOST Rabbit	REACTIVITY Human, Rabbit	APPLICATIONS Western Blot
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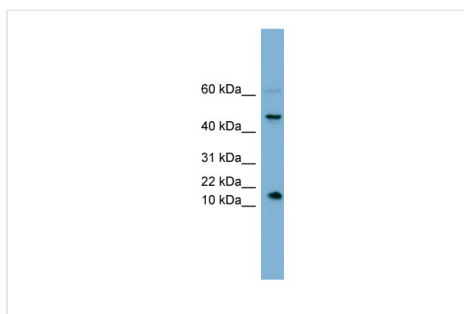
PRODUCT SYNONYMS

INSL5; Polyclonal Antibody; INSL5 antibody - middle region; anti-INSL5 antibody

PRODUCT SPECIFICATIONS

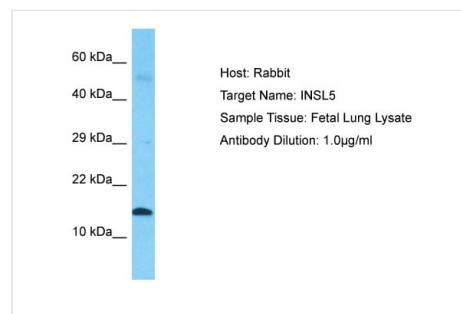
Host	Rabbit
Reactivity	Human, Rabbit
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: RT VIYICASSRW RRHQEGIPQA QQAETGNSFQ LPHKREFSEE NPAQNLPK
Sequence Length	135
Applicable Applications for anti-INSL5 antibody	WB (Western Blot)
Homology	Human: 100%; Rabbit: 79%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human INSL5
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

WB Suggested Anti-INSL5 Antibody Titration: 0.2-1 ug/ml
ELISA Titer: 1:31250
Positive Control: Hela cell lysate



WB (Western Blot)

Host: Rabbit
Target Name: INSL5
Sample Type: Fetal Lung lysates
Antibody Dilution: 1.0ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti- INSL5 antibody	This is a rabbit polyclonal antibody against INSL5. It was validated on Western Blot using a cell lysate as a positive control. Target Description: The protein encoded by this gene contains a classical signature of the insulin superfamily and is highly similar to relaxin 3 (RLN3/INSL7).
Product Categories/Family for anti- INSL5 antibody	Polyclonal; Signal Transduction ; Various

NCBI AND UNIPROT INFORMATION

NCBI GI #	38569233
NCBI GeneID	10022
NCBI Accession #	NP_005469
NCBI GenBank Nucleotide #	NM_005478
UniProt Accession #	Q9Y5Q6
Molecular Weight	13kDa
NCBI Official Full Name	insulin-like peptide INSL5
NCBI Official Synonym Full Names	insulin like 5
NCBI Official Symbol	INSL5
NCBI Official Synonym Symbols	PRO182; UNQ156
NCBI Protein Information	insulin-like peptide INSL5
UniProt Protein Name	Insulin-like peptide INSL5
UniProt Gene Name	INSL5
UniProt Synonym Gene Names	Insulin-like peptide 5
UniProt Entry Name	INSL5_HUMAN

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://www.aaabiotech.com/polyclonal/insl5-antibody-western-blot-elisa/200208>