

anti-Human INSL4 Antibody | anti-INSL4 antibody

INSL4 Antibody

CATALOG # AAA110613	REACTIVITY Human	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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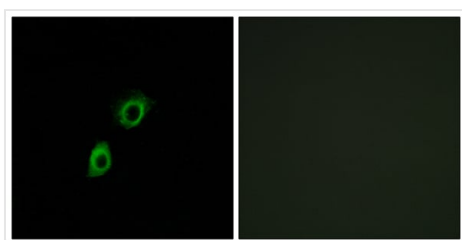
PRODUCT SYNONYMS

INSL4; INSL4 Antibody; Early placenta insulin-like peptide [Precursor]; EPIL; Placentin; Insulin-like peptide 4; Early placenta insulin-like peptide B chain; Early placenta insulin-like peptide A chain; anti-INSL4 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	INSL4 antibody detects endogenous levels of total INSL4 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	139
Applicable Applications for anti-INSL4 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human INSL4.
Preparation and Storage	Store at -20 degree C for 1 year.

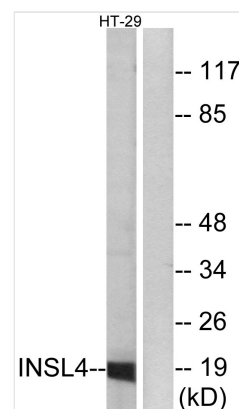
IMAGES



WB (Western Blot)

Peptide- Western blot analysis of extracts from HT-29 cells, using INSL4 antibody.

Immunofluorescence analysis of A549 cells, using INSL4 antibody.



Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-INSL4 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Chassin D., Genomics 29:465-470(1995). Humphray S.J., Nature 429:369-374(2004). The MGC Project Team; Genome Res. 14:2121-2127(2004).

NCBI AND UNIPROT INFORMATION

NCBI GI #	4504711
NCBI GeneID	3641
NCBI Accession #	NP_002186.1
NCBI GenBank Nucleotide #	NM_002195.1
UniProt Accession #	Q14641; Q5W127; A8K678
Molecular Weight	15,445 Da
NCBI Official Full Name	early placenta insulin-like peptide
NCBI Official Synonym Full Names	insulin like 4
NCBI Official Symbol	INSL4
NCBI Official Synonym Symbols	EPIL; PLACENTIN
NCBI Protein Information	early placenta insulin-like peptide
UniProt Protein Name	Early placenta insulin-like peptide
UniProt Gene Name	INSL4
UniProt Synonym Gene Names	EPIL

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/human-antibody/insl4/110613>