

MaxPab®

INSL6 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00011172-B01P

Size 500 ug

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human INSL6 protein.
Immunogen	INSL6 (ADR82756.1, 1 a.a. ~ 213 a.a) full-length human protein.
Sequence	MPRLRLSLLWLGLLLVRFSRELS DISSARKLCGRYLVKEIEKLCGHANWSQFRFEEETPFSRLIA QASEKVEAYSPYQFESPQTASPARGRGTNPVSTSWEEAVNSWEMQSLPEYKDKKGYSPLGKTR EFSSSHNINVYIHENAKFQKKRRNKIKTLSNLFWGHHPQRKRRGYSEKCCLTGCTKEELSIACLPYI DFKRLKEKRSSLVTKIY
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (46); Rat (47)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

Gene Info — INSL6

Entrez GeneID [11172](#)

GeneBank Accession#	HQ258002.1
Protein Accession#	ADR82756.1
Gene Name	INSL6
Gene Alias	RIF1
Gene Description	insulin-like 6
Omim ID	606414
Gene Ontology	Hyperlink
Gene Summary	<p>The protein encoded by this gene contains a classical signature of the insulin superfamily and is significantly similar to relaxin and relaxin-like factor. This gene is preferentially expressed in testis. Its expression in testis is restricted to interstitial cells surrounding seminiferous tubules, which suggests a role in sperm development and fertilization. [provided by RefSeq]</p>
Other Designations	OTTHUMP00000021023 insulin-like peptide 5 relaxin/insulin-like factor 1