

DNAxPAb

Hard-to-Find
Antibody

LHX9 DNAxPab

Catalog # H00056956-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human LHX9 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MEIVGCRAEDNSCPFRPPAMLFHGISGGHIQGIMEEMERRSKTEARLAKGAQLNGRDAGMPPLS PEKPALCAGCGGKISDRYLLAVDKQWHLRCLKCCECKLALESELTCFAKDGSYCKEDYYRRFS VQRCARCHLGISASEMVMRARDSVYHLSCFTCSTCNKLTITGDHFGMKDSLVCRAHFETLLQG EYPPQLSYTELAAKSGGLALPYFNGTGTQKGRPRKRKSPALGVDIVNYNSGCNENEADHLDRD QQPYPPSQKTKRMRTSFKHHQLRTMKSYFAINHNPDADKDLKQLAQKTGLTKRVLQVWFQNAKAK FRRNLLRQENGVDKADGTSLPAPPSADSGALTPPGTATTLTDLTNPTITVVTSVTSNMDSHESG SPSQTTLTNLF
Host	Rabbit
Reactivity	Human
Purification	Protein A
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](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — LHX9

Entrez GeneID [56956](#)

GeneBank Accession# [NM_020204.2](#)

Protein Accession# [NP_064589.2](#)

Gene Name LHX9

Gene Alias -

Gene Description LIM homeobox 9

Omim ID [606066](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene encodes a member of the LIM homeobox gene family of developmentally expressed transcription factors. The encoded protein contains a homeodomain and two cysteine-rich zinc-binding LIM domains involved in protein-protein interactions. The protein is highly similar to a mouse protein that causes gonadal agenesis when inactivated, suggesting a role in gonadal development. Alternative splicing results in multiple transcript variants. [provided by RefSeq]

Other Designations OTTHUMP00000033675|OTTHUMP00000033678