

DNAxPAb

Hard-to-Find
Antibody

LHX2 DNAxPab

Catalog # H00009355-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human LHX2 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MLFHSLSGPEVHGVIDEHDRRAKSEAPAISSAIDRGDTETTMPSISSDRAALCAGCGGKISDRYYL LAVDKQWHMRCLKCCECKLNLESELTCFSKDGSYCKEDYRRFSVQRCARCHLGISASEMVMR ARDLVYHLNCFCTCTCNKMLTTGDHFGMKDSLVCRLHFEALLQGEYPAHFNHADVAAAAAAAAA AAKSAGLGAAGANPLGLPYNGVGTQKGRPRKRKSPGPADLAAYNAALSCNENDA EHLDRD QPYPSSQKTKRMRTSFKHHQLRTMKSYFAINHNPDAKDLKQLAQKTGLTKRVLQVWFQNAKAF RRNLLRQENTGVDKSTDAALQTGTPSGPASELSNASLSPSSTPTTLTDLTSPTLPTVTSVLTSPVG NLEGHEPHSPSQTTLTNLF
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 — LHX2

Entrez GeneID	9355
GeneBank Accession#	NM_004789.3
Protein Accession#	NP_004780.3
Gene Name	LHX2
Gene Alias	LH2, MGC138390, hLhx2
Gene Description	LIM homeobox 2
Omim ID	603759
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a protein belonging to a large protein family, members of which carry the LIM domain, a unique cysteine-rich zinc-binding domain. The encoded protein may function as a transcriptional regulator. The protein can recapitulate or rescue phenotypes in Drosophila caused by a related protein, suggesting conservation of function during evolution. [provided by RefSeq]
Other Designations	LIM HOX gene 2 LIM homeobox protein 2 OTTHUMP00000022092