

DNAxPAb

Hard-to-Find
Antibody

LHX6 DNAxPab

Catalog # H00026468-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human LHX6 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MAQPGSGCKATTRCLEGTAPPAMAQSDAEALAGALDKDEGQASPCTPSTPSVCSPPSAASSV PSAGKNICSSCGLEILDYLLKVNLMWHVRCLECSVCRTSLRQQNSCYIKNKEIFCKMDYFSRFGT KCARCGRQIYASDWVRRARGNAYHLACFACFSCKRQLSTGEEFGLVEEKVLCRIHYDTMIENLKR AAENGNGLTLEGAVPSEQDSQPKPAKRARTSF TAEQLQVMQAQFAQDNNPDAQTLQKLADMTG LSRRVIQVWFQNCRARHKKHTPQHPVPPSGAPPSRLPSALSDDIHYTPFSSPERARMVTLHGIE SQVQCGQVHCRLPYTAPPVHLKADMDGPLSNRGEKVILFQY
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 — LHX6

Entrez GeneID [26468](#)

GeneBank Accession# [BC103937.1](#)

Protein Accession# [AAI03938.1](#)

Gene Name LHX6

Gene Alias LHX6.1, MGC119542, MGC119544, MGC119545

Gene Description LIM homeobox 6

Omim ID [608215](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene encodes a member of a large protein family that contains the LIM domain, a unique cysteine-rich zinc-binding domain. The encoded protein may function as a transcriptional regulator and may be involved in the control of differentiation and development of neural and lymphoid cells. Two alternatively spliced transcript variants encoding distinct isoforms have been described for this gene. Alternatively spliced transcript variants have been identified, but their biological validity has not been determined. [provided by RefSeq]

Other Designations LIM homeobox protein 6|LIM homeodomain protein 6.1|OTTHUMP00000022046|OTTHUMP0000064113|OTTHUMP00000064114|OTTHUMP00000196635

Disease

- [Tobacco Use Disorder](#)