

DNAXPAb

Hard-to-Find
Antibody

LDHB DNAXPab

Catalog # H00003945-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human LDHB DNA using DNAX™ Immune technology.
Technology	DNAX™ Immune
Immunogen	Full-length human DNA
Sequence	MATLKEKLIAPVAEEEEATVPNNKITVVGVGQVGMACAISILGKSLADELALVDVLEDKLGEMMDL QHGSFLQTPKMADKDYSVTANSKIMVVVTAGVRQQEGESRLNLVQRNVNVFKFIIPQVKYSPDCIII VVSNPVDILT YVTWKL SGLPKHRVIGSGCNLDSARFRYLMAEKLGIHPSSCHGWILGEHGDSSVA VWSGVNVAGVSLQELNPEMGTDNDSENWKEVHKMVVESAYEVIKLKGYNWAIGLSVADLIESM LKNLSRIHPVSTMVKMGYGIENEVFLSLPCILNARGLTSVINQKLKDDEVAQLKKSADTLWDIQKDL KDL
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 — LDHB

Entrez GeneID	3945
GeneBank Accession#	NM_002300.3
Protein Accession#	NP_002291.1
Gene Name	LDHB
Gene Alias	LDH-H, TRG-5
Gene Description	lactate dehydrogenase B
Omim ID	150100
Gene Ontology	Hyperlink
Other Designations	L-lactate dehydrogenase B OTTHUMP00000165228 OTTHUMP00000165229

Pathway

- [Cysteine and methionine metabolism](#)
- [Glycolysis / Gluconeogenesis](#)
- [Metabolic pathways](#)
- [Propanoate metabolism](#)
- [Pyruvate metabolism](#)

Disease

- [Genetic Predisposition to Disease](#)
- [Panic Disorder](#)