

Datasheet

LDHD purified MaxPab rabbit polyclonal antibody (D01P)

Catalog Number: H00197257-D01P

Regulation Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised against a full-length human LDHD protein.

Immunogen: LDHD (NP_705690.2, 1 a.a. ~ 507 a.a) full-length human protein.

Sequence:

MARLLRSATWELFPWRGYCSQKAKGELCRDFVEALK
AVVGSGSHVSTAADVREQHGRDESVHRCEPPDAVVWP
QNVEQVSRLAALCYRQGVPIIPFGTGTGLEGGVCAVQ
GGVCVNLTHMDRILELNQEDFSVVVEPGVTRKALNAH
LRDSGLWFPVDPGADASLCGMAATGASGTNAVRYGT
MRDNVLNLEVVLPDGRLLHTAGRGRHFRFGFWPEIPH
HTAWYSPCVSLGRRKSAAGYNLTGLFVGSEGTGLIT
ATTLRLHPAPEATVAATCAFPSVQAAVDSTVHILQAAV
PVARIEFLDEVMMDACNRYSKLNCLVAPTLFLEFHGS
QQALEEQLQRTEEIVQQNGASDFSWAKEAEERSRLW
TARHNAWYAALATRPGCKGYSTDVCVPISRLPEIVVQT
KEDLNASGLTGSIVGHVGDGNFHCILLVNPDDAEELGR
VKAFAEQLGRRALALHGTCTGEHGIGMGKRQLLQEEV
GAVGVETMRQLKAVLDPQGLMNPQKVL

Host: Rabbit

Reactivity: Human, Mouse

Applications: WB-Ce, WB-Ti, WB-Tr

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Storage Buffer: In 1x PBS, pH 7.4

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 197257

Gene Symbol: LDHD

Gene Alias: MGC57726

Gene Summary: The protein encoded by this gene belongs to the D-isomer specific 2-hydroxyacid dehydrogenase family. The similar protein in yeast has both D-lactate and D-glycerate dehydrogenase activities. Alternative splicing occurs at this locus and two transcript variants encoding distinct isoforms have been identified. [provided by RefSeq]