

Datasheet

ALDH3B2 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog Number: H00000222-D01P

Regulation Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised against a full-length human ALDH3B2 protein.

Immunogen: ALDH3B2 (AAH07685.1, 1 a.a. ~ 385 a.a) full-length human protein.

Sequence:

MKDEPRSTNLFMKLDSVFIWKEPFGLVLIAPWNYPLN
LTLVLLVGALAAGSCVVLKPSEISQGTEKVLAEVLPQYL
DQSCFAVVLGGPQETGQLLEHKLDYIFFTGSPRVGKIV
MTAATKHLTPVTLELGGKNPCYVDDNCDPQTVANRVA
WFCYFNAGQTCVAPDYVLCSPERMQLLPALQSTITR
FYGDDPQSSPNLGRINQKQFQRLRALLGGRVAIGG
QSNESDRYIAPTVLVDVQETEPVMQEEIFGPILPIVNVQ
SVDEAIKFINWQEKPLALYAFSNSSQVVNQMLERTSS
GSFGGNEGFTYISLLSVPFGGVGHSGMGRYHGKFTF
DTFSHHRTCLLAPSGLEKLKEIHYPPTYDWNQQLLRW
GMGSQSCTLL

Host: Rabbit

Reactivity: Human

Applications: 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: 222

Gene Symbol: ALDH3B2

Gene Alias: ALDH8

Gene Summary: This gene encodes a member of the

aldehyde dehydrogenase family, a group of isozymes that may play a major role in the detoxification of aldehydes generated by alcohol metabolism and lipid peroxidation. The gene of this particular family member is over 10 kb in length. The expression of these transcripts is restricted to the salivary gland among the human tissues examined. Alternate transcriptional splice variants have been characterized. [provided by RefSeq]