

Datasheet

ZADH1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog Number: H00145482-B01P

Regulation Status: For research use only (RUO)

Product Description: Mouse polyclonal antibody raised against a full-length human ZADH1 protein.

Immunogen: ZADH1 (NP_689657.1, 1 a.a. ~ 351 a.a) full-length human protein.

Sequence:

MIVQRVVLNSRPGKNGNPVAENFRMEEVYLPDNINEG
QVQVRTLYLSVDPYMRCRMNEDTGTDYITPWQLSQV
VDGGGIGIIEESKHTNLTKGDFVTSFYWPWQTKVILDG
NSLEKVDLPQLVDGHLSTYFLGAIGMPGLTSLIGIQEKGHI
TAGSNKTMVVSGAAGACGSVAGQIGHFLGCSRVVGIC
GTHEKCILLTSELGFDAAINYKKDNVAEQLRESCPAGV
DVYFDNVGGNISDTVISMNENSHILCGQISQYNKDV
PYPPPLSPAIEAIQKERNITRERFLVLNYKDKFEPGILQL
SQWFKEGKLIKETVINGLENMGAAFQSMMTGGNIGK
QIVCISEEISL

Host: Mouse

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: 145482

Gene Symbol: PTGR2

Gene Alias: DKFZp686P10120, FLJ39091, PGR-2, PGR2, PTRG2, ZADH1

Gene Summary: This gene encodes an enzyme

involved in the metabolism of prostaglandins. The encoded protein catalyzes the NADPH-dependent conversion of 15-keto-prostaglandin E2 to 15-keto-13,14-dihydro-prostaglandin E2. This protein may also be involved in regulating activation of the peroxisome proliferator-activated receptor. Alternative splicing results in multiple transcript variants. [provided by RefSeq]