

Datasheet

PGM3 monoclonal antibody (M01), clone 1E2-1B12

Catalog Number: H00005238-M01

Regulatory Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against a full length recombinant PGM3.

Clone Name: 1E2-1B12

Immunogen: PGM3 (AAH01258, 1 a.a. ~ 542 a.a)
full-length recombinant protein with GST tag. MW of the
GST tag alone is 26 KDa.

Sequence:

MDLGAITKYSALHAKPNGLILQYGTAGFRTKAEHLDHV
MFRMGLLAVLRSKQTKSTIGVMVTASHNPEEDNGVKL
VDPLGEMLAPSWEEHATCLANAEEQDMQRVLIDISEK
EAVNLQQDAFVVIGRDTRPSSEKLSQSVIDGVTVLGG
QFHDYGLLTTPQLHYMVYCRNTGGRYGKATIEGYYQK
LSKAFVELTKQASCSGDEYRSLKVDCANGIGALKLRE
MEHYFSQGLSVQLFNDGSKGKLNHLGADFKVSHQK
PPQGMEIKSNERCCSFDGDADRIVVYHDADGHFHLI
DGDKIATLISSFLKELLVEIGESLNIGVVQTAYANGSSTR
YLEEVMKVPVYCTKTGVKHLHHKAQEFDIGVYFEANG
HGTALFSTAVEMKIKQSAEQLEDKRRKAAKMLENIIDLF
NQAAGDAISDMLVIEAILALKGLTVQQWDALYTDLPNR
QLKVQVADRRVISTTNAERQAVTPPGLQEAINDLVKKY
KLSRAFVRPSGTEDVVRVYAEADSQESADHLAHEVSL
AVFQLAGGIGERPQPGF

Host: Mouse

Reactivity: Human

Applications: ELISA, IHC-P, IP, RNAi-Ab, S-ELISA,
WB-Ce, WB-Re, 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

Isotype: IgG1 kappa

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: 5238

Gene Symbol: PGM3

Gene Alias: AGM1, DKFZp434B187, PAGM