

Datasheet

AIFM2 purified MaxPab mouse polyclonal antibody (B01P)

Catalog Number: H00084883-B01P

Regulation Status: For research use only (RUO)

Product Description: Mouse polyclonal antibody raised against a full-length human AIFM2 protein.

Immunogen: AIFM2 (NP_116186.1, 1 a.a. ~ 373 a.a) full-length human protein.

Sequence:

MGSQVSVESGALHVVIVGGGFGGIAAASQLQALNVPF
MLVDMKDSFHHNVAALRASVETGFAKKTFFISYSVTFKD
NFRQGLVVGIDLKNQMVLLQGGEALPFSHLILATGSTG
PFPKGKNEVSSQAAIQAYEDMVRQVQSRFIVVVG
GSAGVEMAAEIKTEYPEKEVTLIHSQVALADKELLPSV
RQEVKEILLRKG VQLLSERVS NLEELPLNEYREYIKVQ
TDKGTEVATNLVILCTGIKINSSAYRKAFESRLASSGAL
RVNEHLQVEGHSNVYAIGDCADV RTPKMAYLAGLHAN
IAVANIVNSVKQRPLQAYKPGALTFLLSMGRNDGVGQI
SGFYVGRMLMVRLTKSRDLFVSTSWKTMRQSPP

Host: Mouse

Reactivity: Human

Applications: IF, WB-Ce, 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: 84883

Gene Symbol: AIFM2

Gene Alias: AMID, PRG3, RP11-367H5.2

Gene Summary: The protein encoded by this gene has significant homology to NADH oxidoreductases and the

apoptosis-inducing factor PDCD8/AIF. Overexpression of this gene has been shown to induce apoptosis. The expression of this gene is found to be induced by tumor suppressor protein p53 in colon cancer cells. [provided by RefSeq]