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Datasheet

AMPD2 MaxPab rabbit polyclonal antibody (D01)

Catalog Number: H00000271-D01

Regulation Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised against a full-length human AMPD2 protein.

Immunogen: AMPD2 (NP_631895.1, 1 a.a. ~ 798 a.a) full-length human protein.

Sequence:
MASEARGGLGAPPLQSARSLPGPAPCLKHFPLDLRTS
MDGKCKEIAEELFTRSLAESELRSAPYEFPEESPIEQL
EERRQRLERQISQDVKLEPDILLRAKQDFLKTDSDSDL
QLYKEQGEGQGDRSLRERDVLEREFQRVTISGEEKC
GVPFTDLLDAAKSVVRALFIREKYMALSLQSFCPTTRR
YLQQLAEKPLETRTYEQGPDTPVSADAPVHPPALEQH
PYEHCEPSTMPGDLGLGLRMVRGVVHVYTRREPDEH
CSEVELPYPDLQEFVADVNVLMALIINGPIKSFCYRRLQ
YLSSKFQMHVLLNEMKELAAQKKVPHRDFYNIRKVDT
HIHASSCMNQKHLLRFIKRAMKRHLEEIVHVEQGREQT
LREVFESMNLTAYDLSVDTLDVHADRNTFHRFDKFNA
KYNPIGESVLREIFIKTDNRVSGKYFAHIIKEVMSDLEES
KYQNAELRLSIYGRSRDEWDKLARWAVMHRVHSPNV
RWLVQVPRLFDVYRTKGQLANFQEMLENIFLPLFEATV
HPASHPELHLFLEHVDGFDSVDDESKPENHVFNLESP
LPEAWVEEDNPPYAYYLYYTFANMAMLNHLRRQRGF
HTFVLRPHCGEAGPIHHLVSAFMLAENISHGLLLRKAP
VLQYLYYLAQIGIAMSPLSNNSLFLSYHRNPLPEYLSR
GLMVSLSTDDPLQFHFTKEPLMEEYSIATQVWKLSSC
DMCELARNSVLMSGFSHKVKSHWLGPNYTKEGPEGN
DIRRTNVPDIRVGYRYETLCQELALITQAVQSEMLETIP
EEAGITMSPGPQ

Host: Rabbit

Reactivity: Human

Applications: IP
(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: No additive

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

Entrez GeneID: 271

Gene Symbol: AMPD2

Gene Alias: -

Gene Summary: Adenosine monophosphate deaminase-2 (EC 3.5.4.6) catalyzes the deamination of AMP to IMP and plays an important role in the purine nucleotide cycle.[supplied by OMIM]