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Datasheet

MVD MaxPab rabbit polyclonal antibody (D01)

Catalog Number: H00004597-D01

Regulation Status: For research use only (RUO)

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

Immunogen: MVD (NP_002452.1, 1 a.a. ~ 400 a.a) full-length human protein.

Sequence:
MASEKPLAAVTCTAPVNIAVIKYWGKRDEELVLPINSSL
SVTLHQDQLKTTTTAVISKDFTEDRIWLNGREEDVGQP
RLQACLREIRCLARKRRNSRDGDPLPSSLSCKVHVAS
VNNFPTAAGLASSAAGYACLAYTLARVYGVESDLSEV
ARRGSGSACRSLYGGFVEWQMGEQADGKDSIARQV
APESHWPELRVLILVVSAEKKLTGSTVGMRASVETSPL
LRFRAESVVPARMAEMARCIRERDFPSFAQLTMKDSN
QFHATCLDTFPPISYLNAISWRIIHLVHRFNAHHGDTKV
AYTFDAGPNAVIFTLDDTVAEFVAAVWHGFPPGSNGD
TFLKGLQVRPAPLSAELQAALAMEPTPGGVKYIIVTQV
GPGPQILDDPCAHLLGPDGLPKPAA

Host: Rabbit

Reactivity: Human

Applications: IP, 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: No additive

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

Entrez GeneID: 4597

Gene Symbol: MVD

Gene Alias: FP17780, MPD

Gene Summary: The enzyme mevalonate pyrophosphate decarboxylase catalyzes the conversion of mevalonate pyrophosphate into isopentenyl pyrophosphate in one of the early steps in cholesterol biosynthesis. It decarboxylates and dehydrates its substrate while hydrolyzing ATP. [provided by RefSeq]