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Datasheet

TRAPPC10 purified MaxPab mouse polyclonal antibody (B01P)

Catalog Number: H00007109-B01P

Regulation Status: For research use only (RUO)

Product Description: Mouse polyclonal antibody raised against a full-length human TRAPPC10 protein.

Immunogen: TRAPPC10 (NP_003265.3, 1 a.a. ~ 1259 a.a) full-length human protein.

Sequence:
MDASEEPLPPVIYTMENKPIVTCAGDQNLFTSVYPTLS
QQLPREPMEWRRSYGRAPKMIHLESNFVQFKEELLPK
EGNKALLTFPFLHIYWTECCDTEVYKATVKDDLTKWQ
NVLKAHSSVDWLIVIVENDAKKKNKTNILPRTSIVDKIRN
DFCNKQSDRCVVLSDPLKDSSRTQESWNAFLTKLRTL
LLMSFTKNLGKFEDDMRTLREKRTEPGWSFCEYFMV
QEELAFVFEMLQQFEDALVQYDELDALFSQYVVNFGA
GDGANWLTFFCQPVKSWNGLILRKPIDMEKRESIQRR
EATLLDLRSYLFSRQCTLLLFLQRPWEVAQRALELLHN
CVQELKLLEVSVPPGALDCWVFLSCLEVLQRIEGCCD
RAQIDSNIAHTVGLWSYATEKLKSLGYLCGLVSEKGPN
SEDLNRTVDLLAGLGAERPETANTAQSPYKKLKEALSS
VEAFEKHYLDLSHATIEMYTSIGRIRSAKFVGKDLAEFY
MRKKAPQKAEIYLQGALKNYLAEGWALPITHTRKQLAE
CQKHLGQIENYLQTSSLLASDHHLTEEERKHFCQEILD
FASQPSDSPGHKIVLPMHSFAQLRDLHFDPSNAVVHV
GGVLCVEITMYSQMPVPVHVEQIVVNVHFSIEKNSYRK
TAEWLTKHKTSNGIINFPPETAPFPVSQNSLPALELYE
MFERSPSDNSLNTTGIICRNVHMLLRRQESSSSLEMP
SGVALEEGAHVLRCSHVTLEPGANQITFRTQAKEPGT
YTLRQLCASVGSVWFVLPHIYPIVQYDVYSQEPQLHVE
PLADSLLAGIPQRVKFTVTTGHYTIKNGDSLQLSNAEA
MLILCQAESRAVVYSNTREQSSEAALRIQSSDKVTSISL
PVAPAYHVIEFELEVLSLPSAPALGGESDMLGMAEPH
RKHKDKQRTGRCMVTTDHKVSIDCPWSIYSTVIALTFS
VPFRTTHSLLSSGTRKYVQVCVQNLSELDFQLSDSYL
VDTGDSTDLQLVPLNTQSQQPIYSKQSVFFVWELKWT
EEPPPSLHCRFSVGFSPASEEQLSISLKPYTYEFKVEN
FFTLYNVKAEIFPPSGMEYCRTGSLCSLEVLITRLSDLL
EVDKDEALTESDEHFSTKLMYEVVDNSSNWAVCGKS
CGVISMPVAARATHRVHMEVMPLFAGYLPLPDVRLFK
YLPHHSAHSSQLDADSWIENDSLSVDKHGDDQPDSS
SLKSRGSVHSACSSEHKGLPMPRLQALPAGQVFNSS
SGTQVLVIPSQDDHVLEVSVT

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: 7109

Gene Symbol: TRAPPC10

Gene Alias: EHOC-1, EHOC1, FLJ54223, FLJ54817, FLJ55683, GT334, MGC126777, TMEM1, TRS130, TRS30

Gene Summary: The protein encoded by this gene is a transmembrane protein found in the cis-Golgi complex. The encoded protein is part of the multisubunit transport protein particle (TRAPP) complex and may be involved in vesicular transport from the endoplasmic reticulum to the Golgi. Mutations in this gene could be responsible for the Unverricht-Lundborg type of progressive myoclonus epilepsy, or for autoimmune polyglandular disease type 1. [provided by RefSeq]