

Datasheet

TIGD4 MaxPab mouse polyclonal antibody (B01)

Catalog Number: H00201798-B01

Regulation Status: For research use only (RUO)

Product Description: Mouse polyclonal antibody raised against a full-length human TIGD4 protein.

Immunogen: TIGD4 (AAH37869, 1 a.a. ~ 512 a.a)
full-length human protein.

Sequence:

MAEASVDASTLPVTVKSKSLSEEEKIDIINAVESGKKK
AEIAAEYGIKKNSLSSIMKNKDKVLEAFESLRFDPKRKR
LRTAFYTDLEEALMRWYRIAQCLNVPVNGPMLRLKAN
DFAQKLGHNDKCSNGWLDKFSRYGLVFRAQPVEA
TGVPVDPSTVWYQNVLPYYLNDYHPKNVFNKETGLL
YRMLPTNTFAFKGETCSVGKLCCKDRITLVVGTNMDGS
EKLPLLIGKKRTPHCFKGLKSLPVCYEANRMAWMTS
DVFEQWMRKLDDEEFAQQRRVIFVESFPAHPEVKNL
KSIELAFFPSCLSSKCIAMKQGVKSLKIKYRHCLIKKFL
SSVEGSKEFTFSLDDAVDTLHLCWRAVTPETIVKSYEE
AGFKSQKGESDITNAEKDTGLDLVADALGAGVEFPEG
LSIEEYAALDDDLETCEAAPNGDSVCTKESKSDETGFY
TSDEEDDDGSPGTELPLPSKSEAITALDTLKKFLRSQD
MNDGLQNSLADLENFINSLSPK

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: No additive

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

Entrez GeneID: 201798

Gene Symbol: TIGD4

Gene Alias: MGC43837

Gene Summary: The protein encoded by this gene belongs to the tigger subfamily of the pogo superfamily of DNA-mediated transposons in humans. These proteins are related to DNA transposons found in fungi and nematodes, and more distantly to the Tc1 and mariner transposases. They are also very similar to the major mammalian centromere protein B. The exact function of this gene is not known. [provided by RefSeq]