

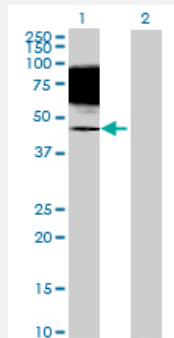
MaxPab®

TIGD4 MaxPab mouse polyclonal antibody (B01P)

Catalog # H00201798-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of TIGD4 expression in transfected 293T cell line ([H00201798-T01](#)) by TIGD4 MaxPab polyclonal antibody.

Lane 1: TIGD4 transfected lysate(56.32 KDa).

Lane 2: Non-transfected lysate.

Specification

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	MAEASVDASTLPVTVKKKKSLSEEEKIDINAVESGKKKAEIAAEYGIKKNSLSSIMKNKDKVLEAFE SLRFDPKRKRLRTAFYTDLEEALMRWYRIAQCLNVPVNGPMLRLKANDFAQKLGHNDFKCSNGW LDRFKSRYGLVFRAQPVEATGVPVDPSTVWYQNVLPYYLNDYHPKNVFNKETGLLYRMLPTNTFA FKGETCSVGKLCCKDRITLVVGTNMDGSEKLP LLVIGKKRTPHCFKGLKSLPVCYEANRMAWMTS DVFEQWMRKLDEEFQAQQRRVVFVESFPAHPEVKNLKSIELAFFPSCLSKCIAMKQGVIKSLKI KYRHCLIKKFLSSVEGSKEFTFSLDDAVDTLHLCWRAVTPETVKS YEEAGFKSQKGESDITNAEK DTGLDLVADALGAGVEFPEGLSIEEYAALDDDLETCEAAPNGDSVCTKESKSDETGFYTSDEED DDGSPGTELPLPSKSEAITALDTLKKFLRSQDMNDGLQNSLADLENFINSLSPK
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

Gene Info — TIGD4

Entrez GeneID	201798
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GeneBank Accession#	BC037869
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Protein Accession#	AAH37869
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Gene Name	TIGD4
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Gene Alias	MGC43837
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Gene Description	tigger transposable element derived 4
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Gene Ontology	Hyperlink
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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]
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Other Designations	-
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