

DNAxPAb

Hard-to-Find
Antibody

TIGD4 DNAxPab

Catalog # H00201798-W01P

Size 200 ug

Specification

Product Description Rabbit polyclonal antibody raised against a full-length human TIGD4 DNA using DNAx™ Immune technology.

Technology [DNAx™ Immune](#)

Immunogen Full-length human DNA

Sequence MAEASVDASTLPVTVKKKKSLSIEEKIDII NAVESGKKKAEIAAEYGIKKNSLSSIMKNKDKVLEAFE
SLRFDPKRKRLRTAFYTDLEEALMRWYRIAQCLNVPVNGPMLRLKANDFAQKLGHNDFKCSNGW
LDRFKSRYGLVFRAQPVEATGVPVDPSTVWYQNVLPYYLNDYHPKNVFNKETGLLYRMLPTNTFA
FKGETCSVGKLCCKDRITLVVGTNMDGSEKPLLVIGKKRTPHCFKGLKSLPVCYEANRMAWMTS
DVFEQWMRKLD EEFQAQQRRVVFVESFPAHPEVKNLKSIELAFFPSCLSKCIAMKQGVKSLKI
KYRHCLIKKFLSSVEGSKEFTFSLDDAVDTLHLCWRAVTPETVKS YEEAGFKSQKGESDITNAEK
DTGLDLVADALGAGVEFPEGLSIEEYAALDDDLETCEAAPNGDSVCTKESKSDETGFYTSDEED
DDGSPGTELPLPSKSEAITALDTLKKFLRSQDMNDGLQNSLADLENFINSLSPK

Host Rabbit

Reactivity Human

Purification Protein A

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.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — TIGD4

Entrez GeneID [201798](#)

GeneBank Accession# [BC037869.2](#)

Protein Accession# [AAH37869.1](#)

Gene Name TIGD4

Gene Alias MGC43837

Gene Description tigger transposable element derived 4

Gene Ontology [Hyperlink](#)

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]

Other Designations -