

Product datasheet for TA330967

TIGD3 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-TIGD3 antibody: synthetic peptide directed towards the middle

region of human TIGD3. Synthetic peptide located within the following region:

FVDLEGEEPRSGVCKEEIGTEDEKGDREGAFEPLPTKADALRALGTLRRW

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 52 kDa

Gene Name: tigger transposable element derived 3

Database Link: NP 663771

Entrez Gene 220359 Human

Q6B0B8



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Background:

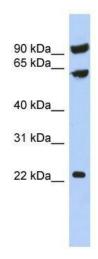
TIGD3 belongs to the tigger subfamily of the pogo superfamily of DNA-mediated transposons in humans. These proteins are related to DNA transposons found in fungi and nematodes, and more distantly to the Tc1 and mariner transposases. They are also very similar to the major mammalian centromere protein B. The exact function of TIGD3 gene is not known. 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.

Synonyms: tigger transposable element derived 3

Note: Human: 100%

Protein Families: Transcription Factors

Product images:



WB Suggested Anti-TIGD3 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:62500; Positive Control: PANC1 cell lysate