SunLong Biotech Co.,LTD
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[Marker Primary Antibody]

Rabbit Anti-TIGD1/FITC Conjugated antibody

Catalog Number: SL19966R-FITC

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Target:	Anti-TIGD1/FITC
Immunogen:	KLH conjugated synthetic peptide derived from human TIGD1
Purification:	affinity purified by Protein A
Concentration:	1mg/ml
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 1M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
Applications:	ICC/IF=1:50-200 IF=1:100-500 not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Reactivity:	(predicted:Human,Dog)
Background:	background: 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, Jul 2008] **Subcellular Location:** Nucleus. **Similarity:** Belongs to the tigger transposable element derived protein family. Contains 1 DDE domain. Contains 1 HTH CENPB-type DNA-binding domain. Contains 1 HTH psq-type DNA-binding domain. **Database links:** **Entrez Gene:** 200765 Human Omim: 612972 Human

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

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	SwissProt: Q96MW7 Human **Unigene:** 211823 Human Important **Note:** This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.