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Datasheet for ABIN7140179  
**anti-TCF7L1 antibody (AA 80-99) (FITC)**

### Overview

Quantity:	100 µL
Target:	TCF7L1
Binding Specificity:	AA 80-99
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TCF7L1 antibody is conjugated to FITC
Application:	Please inquire

### Product Details

Immunogen:	Peptide sequence from Human Transcription factor 7-like 1 protein (80-99AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Antigen Affinity Purified

### Target Details

Target:	TCF7L1
Alternative Name:	TCF7L1 ( <a href="#">TCF7L1 Products</a> )
Background:	Background: Participates in the Wnt signaling pathway. Binds to DNA and acts as a repressor in the absence of CTNNB1, and as an activator in its presence. Necessary for the terminal

## Target Details

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differentiation of epidermal cells, the formation of keratohyalin granules and the development of the barrier function of the epidermis (By similarity). Down-regulates NQO1, leading to increased mitomycin c resistance.

Aliases: bHLHb21 antibody, HMG box transcription factor 3 antibody, HMG box transcription factor antibody, OTTMUSP00000023419 antibody, T cell factor 3 antibody, TCF 3 antibody, TCF-3 antibody, TCF3 antibody, Tcf7l1 antibody, TF7L1\_HUMAN antibody, Transcription factor 7 like 1 (T-cell specific, HMG-box) antibody, Transcription factor 7 like 1 antibody, Transcription factor 7-like 1 antibody

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UniProt: [Q9HCS4](#)

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Pathways: [WNT Signaling](#), [Stem Cell Maintenance](#)

## Application Details

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Storage: -20 °C,-80 °C

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Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.