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Datasheet for ABIN6944888 **anti-TTC37 antibody**

Overview

Quantity:	150 µg
Target:	TTC37
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TTC37 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunofluorescence (Cultured Cells) (IF (cc))

Product Details

Immunogen:	Polyclonal antibody raised in rabbit against human SKI3, using a recombinant protein
Cross-Reactivity:	Human
Purification:	Protein G purified polyclonal antibody in PBS containing 0.05% azide and 0.05% ProClin 300

Target Details

Target:	TTC37
Alternative Name:	Ski3 (TTC37 Products)
Background:	<p>Synonyms: Antiviral protein SKI8, SKI8, Superkiller protein 8, REC103</p> <p>Background: Involved in double-strand break (DSB) formation during meiotic recombination through stabilization of SPO11 association with meiotic chromosome and helping SPO11 to recruit other DSB proteins like REC102 and REC104 to meiotic chromosomes. Also component of the SKI complex involved in 3'-mRNA degradation pathway. Represses dsRNA virus</p>

Target Details

propagation by specifically blocking translation of viral mRNAs, perhaps recognizing the absence of CAP or poly(A). Essential for controlling the propagation of M double-stranded RNA (dsRNA) and thus for preventing virus-induced cytopathology.

Gene ID: 852659

UniProt: [Q02793](#)

Application Details

Application Notes: WB 1:300-5000
IF(ICC) 1:50-200
IF()

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 3 µg/µL

Buffer: PBS with 0.05 % sodium azide and 0.05 % Proclin300.

Preservative: ProClin

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

Storage: -20 °C

Storage Comment: Store at -20°C for 12 months.

Expiry Date: 12 months