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## anti-TDRD3 antibody (AA 401-651) (FITC)



Overview

Quantity:	100 μg
Target:	TDRD3
Binding Specificity:	AA 401-651
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TDRD3 antibody is conjugated to FITC
Application:	Please inquire

## **Product Details**

Immunogen:	Recombinant Human Tudor domain-containing protein 3 protein (401-651AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	>95%, Protein G purified	

## Target Details

Target:	TDRD3
Alternative Name:	TDRD3 (TDRD3 Products)
Background:	Background: Scaffolding protein that specifically recognizes and binds dimethylarginine-
	containing proteins. In nucleus, acts as a coactivator: recognizes and binds asymmetric

#### **Target Details**

dimethylation on the core histone tails associated with transcriptional activation (H3R17me2a and H4R3me2a) and recruits proteins at these arginine-methylated loci. In cytoplasm, may play a role in the assembly and/or disassembly of mRNA stress granules and in the regulation of translation of target mRNAs by binding Arg/Gly-rich motifs (GAR) in dimethylarginine-containing proteins.

Aliases: 4732418C03Rik antibody, 6720468N18 antibody, FLJ21007 antibody, OTTHUMP00000018485 antibody, TDRD 3 antibody, tdrd3 antibody, TDRD3\_HUMAN antibody, Tudor domain containing 3 antibody, Tudor domain containing protein 3 antibody domain-containing protein 3 antibody

UniProt:

Q9H7E2

### **Application Details**

Restrictions:

For Research Use only

#### Handling

Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4	
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,-80 °C	
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	