



[Go to Product page](#)

Datasheet for ABIN7176070  
**anti-ZFYVE9 antibody (AA 683-926) (FITC)**

### Overview

Quantity:	100 µL
Target:	ZFYVE9
Binding Specificity:	AA 683-926
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZFYVE9 antibody is conjugated to FITC
Application:	Please inquire

### Product Details

Immunogen:	Recombinant Human Zinc finger FYVE domain-containing protein 9 protein (683-926AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Antigen Affinity Purified

### Target Details

Target:	ZFYVE9
Alternative Name:	ZFYVE9 ( <a href="#">ZFYVE9 Products</a> )
Background:	Background: Early endosomal protein that functions to recruit SMAD2/SMAD3 to intracellular membranes and to the TGF-beta receptor. Plays a significant role in TGF-mediated signaling by

## Target Details

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regulating the subcellular location of SMAD2 and SMAD3 and modulating the transcriptional activity of the SMAD3/SMAD4 complex. Possibly associated with TGF-beta receptor internalization.

Aliases: CG15667 antibody, hSARA antibody, LD33044p antibody, Madh-interacting protein antibody, MADHIP antibody, Mothers against decapentaplegic homolog-interacting protein antibody, Novel serine protease antibody, NSP antibody, Receptor activation anchor antibody, SAR1 antibody, SARA antibody, SARA1 antibody, Smad anchor for receptor activation antibody, SMADIP antibody, ZFYV9\_HUMAN antibody, ZFYVE9 antibody, Zinc finger FYVE domain-containing protein 9 antibody

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UniProt: [O95405](#)

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Pathways: [Protein targeting to Nucleus](#)

## 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.