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Datasheet for ABIN1401074  
**anti-ZNRF3 antibody (AA 120-165) (FITC)**

### Overview

Quantity:	100 µL
Target:	ZNRF3
Binding Specificity:	AA 120-165
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNRF3 antibody is conjugated to FITC
Application:	Immunofluorescence (Paraffin-embedded Sections) (IF (p))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human ZNRF3
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.

### Target Details

Target:	ZNRF3
Alternative Name:	ZNRF3 ( <a href="#">ZNRF3 Products</a> )
Background:	Synonyms: RNF203, BK747E2.3, E3 ubiquitin-protein ligase ZNRF3, RING finger protein 203, Zinc/RING finger protein 3, ZNRF3, KIAA1133

## Target Details

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Background: E3 ubiquitin-protein ligase that acts as a negative regulator of the Wnt signaling pathway by mediating the ubiquitination and subsequent degradation of Wnt receptor complex components Frizzled and LRP6. Acts on both canonical and non-canonical Wnt signaling pathway. Acts as a tumor suppressor in the intestinal stem cell zone by inhibiting the Wnt signaling pathway, thereby restricting the size of the intestinal stem cell zone.

Gene ID: 84133

UniProt: [Q9ULT6](#)

Pathways: [WNT Signaling](#)

## Application Details

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Application Notes: IF(IHC-P) 1:50-200

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months