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Datasheet for ABIN5587066  
**anti-RNF149 antibody (AA 250-383)**

3 Images

### Overview

Quantity:	100 µL
Target:	RNF149
Binding Specificity:	AA 250-383
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RNF149 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (IF)

### Product Details

Purpose:	Rabbit polyclonal antibody raised against partial recombinant human RNF149.
Immunogen:	Recombinant protein corresponding to amino acids 250-383 of human RNF149.
Sequence:	LLLHTVKHGE KGIDVAENC AVCIENFKVK DIIRILPCKH IFHRICIDPW LLDHRTCPMC KLDVIKALGY WGEPGDVQEM PAPESPPGRD PAANLSLALP DDDGSDDESSP PSASPAESEP QCDPSFKGDA GENT
Isotype:	IgG
Cross-Reactivity:	Human

### Target Details

Target:	RNF149
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## Target Details

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Alternative Name:	RNF149 ( <a href="#">RNF149 Products</a> )
Background:	Full Gene Name: ring finger protein 149 Synonyms: DNAPTP2,FLJ90504
Gene ID:	284996

## Application Details

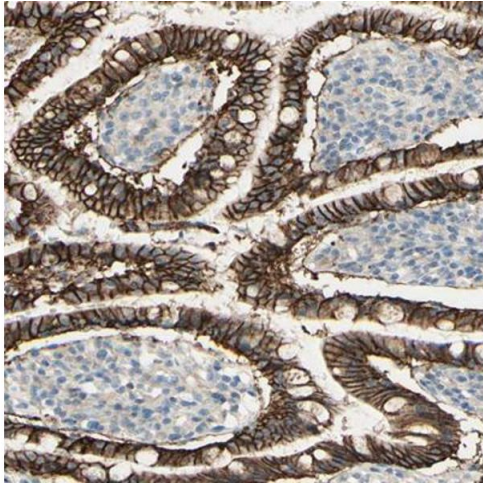
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Application Notes:	Immunofluorescence (1 - 4 µg/mL) Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:50 - 1:200) Western Blot (1:100 - 1:250) The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

## Handling

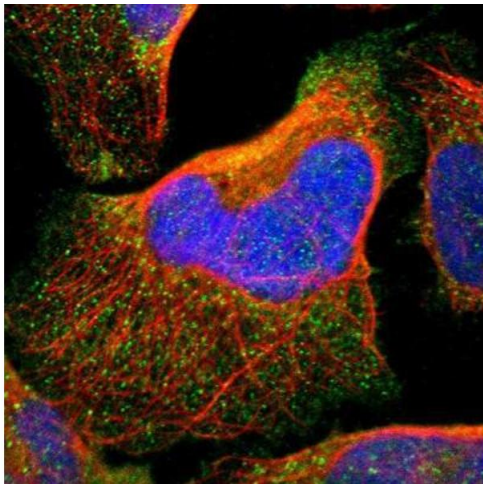
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Format:	Liquid
Buffer:	In PBS, pH 7.2 (40 % glycerol, 0.02 % sodium azide).
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for short term storage. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.



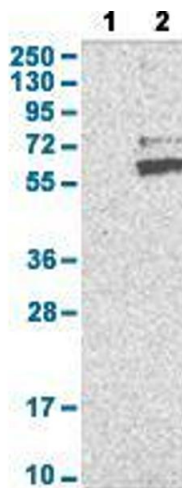
### Immunohistochemistry

**Image 1.** Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human small intestine with RNF149 polyclonal antibody shows distinct membranous positivity in glandular cells.



### Immunofluorescence

**Image 2.** Immunofluorescent staining of human cell line U-2 OS with RNF149 polyclonal antibody shows positivity in plasma membrane and vesicles. Antibody staining is shown in green.



### Western Blotting

**Image 3.** Western Blot analysis with RNF149 polyclonal antibody . Lane 1: Negative control (vector only transfected HEK293T lysate) Lane 2: Over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells)