

Datasheet for ABIN3028987  
**anti-RNF43 antibody (AA 543-572)**[Go to Product page](#)

## 3 Images

## Overview

Quantity:	0.4 mL
Target:	RNF43
Binding Specificity:	AA 543-572
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RNF43 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

## Product Details

Immunogen:	A portion of amino acids 543-572 from the human protein was used as the immunogen for this RNF43 antibody.
Isotype:	Ig Fraction
Purification:	Antigen affinity purified

## Target Details

Target:	RNF43
Alternative Name:	RNF43 ( <a href="#">RNF43 Products</a> )
Background:	RNF43 is a HAP95-binding ubiquitin ligase that promotes cell growth and is upregulated in colon cancer.

## Target Details

UniProt:	<a href="#">Q68DV7</a>
Pathways:	<a href="#">WNT Signaling</a>

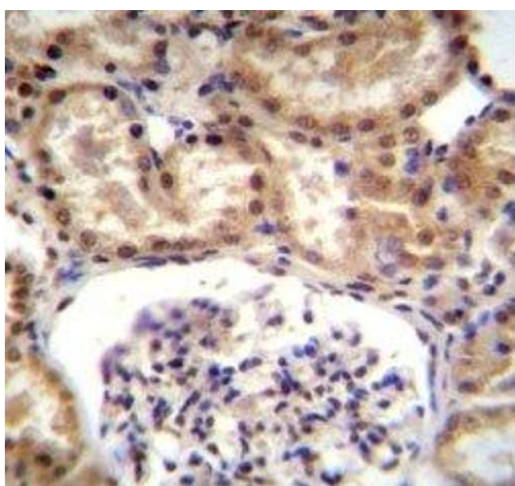
## Application Details

Application Notes:	Titration of the RNF43 antibody may be required due to differences in protocols and secondary/substrate sensitivity.\. Western blot: 1:1000,IHC (Paraffin): 1:10-1:50
Restrictions:	For Research Use only

## Handling

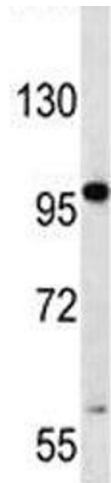
Format:	Liquid
Buffer:	In 1X PBS, pH 7.4, with 0.09 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Aliquot the RNF43 antibody and store frozen at -20°C or colder. Avoid repeated freeze-thaw cycles.

## Images



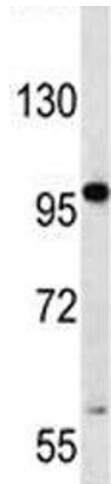
### Immunohistochemistry

**Image 1.** RNF43 antibody immunohistochemistry analysis in formalin fixed and paraffin embedded human kidney tissue.



Western Blotting

**Image 2.** RNF43 antibody western blot analysis in CEM lysate.



Western Blotting

**Image 3.** RNF43 antibody western blot analysis in CEM lysate.