

Datasheet for ABIN7308440

**anti-TRIM21 antibody****3** Images[Go to Product page](#)

## Overview

|              |  |
|--------------|--|
| Quantity:    | 100 µL   |
| Target:      | TRIM21   |
| Reactivity:  | Human  |
| Host:        | Rabbit   |
| Clonality:   | Polyclonal   |
| Conjugate:   | This TRIM21 antibody is un-conjugated  |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF),<br>Immunochromatography (IC) |

## Product Details

|                  |   |
|------------------|---|
| Purpose:         | Rabbit polyclonal antibody to RNF81                             |
| Immunogen:       | Recombinant full length protein of human RNF81                  |
| Specificity:     | Recognizes endogenous levels of RNF81 protein.                  |
| Characteristics: | Rabbit polyclonal antibody to RNF81                             |
| Purification:    | The antibody was purified by immunogen affinity chromatography. |

## Target Details

|                   |  |
|-------------------|--|
| Target:           | TRIM21   |
| Alternative Name: | RNF81 ( <a href="#">TRIM21 Products</a> )  |
| Background:       | RNF81, R052, SSA1, E3 ubiquitin-protein ligase TRIM21, 52 kDa Ro protein, 52 kDa |

## Target Details

ribonucleoprotein autoantigen Ro/SS-A, RING finger protein 81, Ro(SS-A), Sjogren syndrome type A antigen, SS-A, Tripartite motif-containing protein 21

Gene ID: 6737

UniProt: [P19474](#)

## Application Details

Application Notes: WB (1:500 - 1:2000), IH (1:50 - 1:200), IF/IC (1:10 - 1:100)

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.

Preservative: Sodium azide

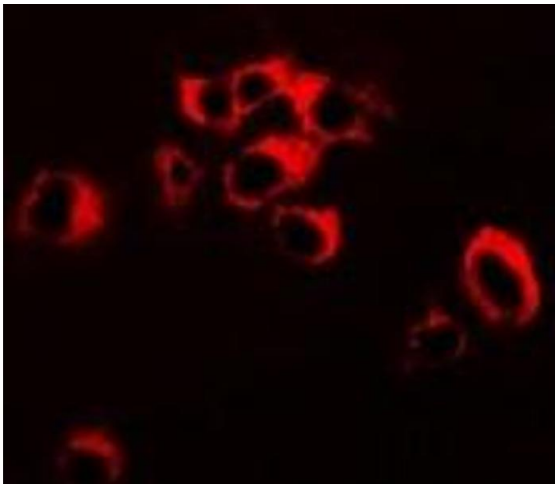
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

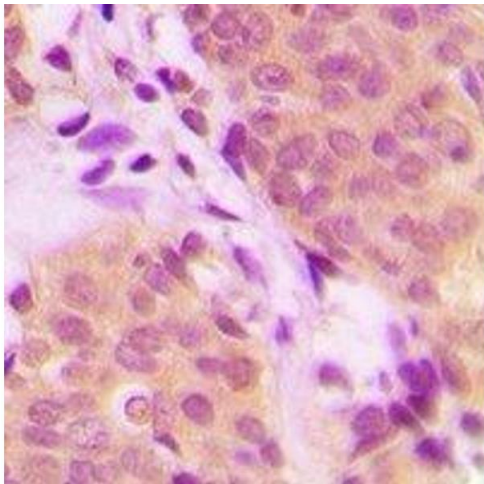
Expiry Date: 12 months

## Images



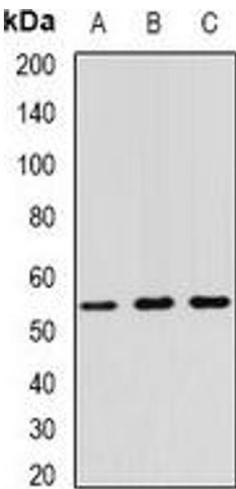
### Immunofluorescence

**Image 1.** Immunofluorescent analysis of RNF81 staining in SW620 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody



Immunohistochemistry

Image 2.



Western Blotting

Image 3. Western blot analysis of RNF81 expression in A549 (A), SW620 (B), HT29 (C) whole cell lysates.