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anti-TRIM21 antibody

3 Images



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), 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 (TRIM21 Products)
Background:	RNF81, RO52, 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), Sjoegren syndrome
	type A antigen, SS-A, Tripartite motif-containing protein 21
Gene ID:	6737
UniProt:	P19474

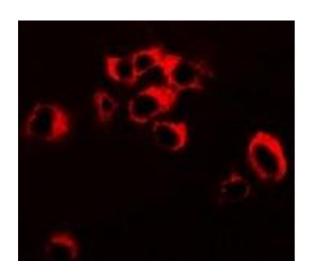
Application Details

Application Notes:	WB (1:500 - 1:2000), IH (1:50 - 1:200), IF/IC (1:10 - 1:100)
Restrictions:	For Research Use only

Handling

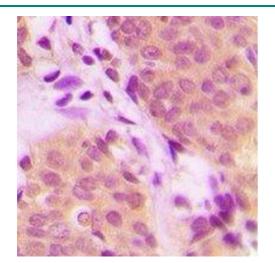
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-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



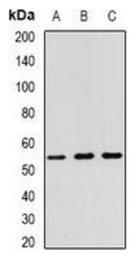
Immunofluorescence

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.