

**Manufacturer/Supplier:**

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**Product name:** Rabbit anti-RNF81 Antibody

**Catalog:** DL97150A

**Synonyms:** RNF81; RO52; SSA1; E3 ubiquitin-protein ligase  
TRIM21; 52 kDa Ro protein; 52 kDa  
ribonucleoprotein autoantigen Ro/SS-A; RING  
finger protein 81; Ro(SS-A); Sjogren syndrome  
type A antigen; SS-A; Tripartite motif-containing  
protein 21

**Immunogen:** Recombinant full length protein of human RNF81

**Form:** Liquid

**Concentration:** 1mg/mL

**Size:** 100 ul/50 ul

**Host:** Rabbit

**Reactivity:** Human

**Application:** WB, IHC, IF/IC

**Clonality:** Polyclonal

**Dilution:** WB (1/500 - 1/2000),  
IHC (1/50 - 1/200), IF/IC (1/10 -  
1/100)

**Entrez Gene:** 6737

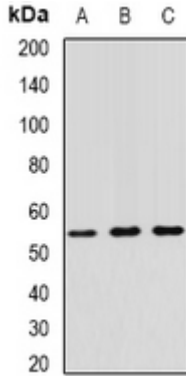
**SwissProt:** P19474

**Purification:** The antibody was purified by immunogen affinity chromatography.

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

**WB description:**

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

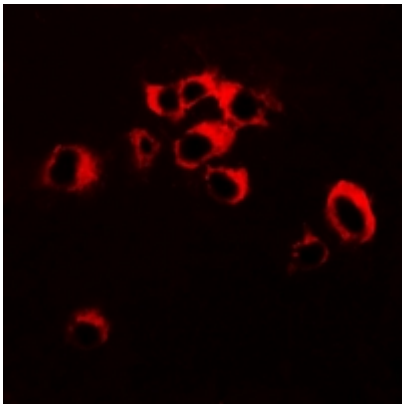


### IHC description:

Immunohistochemical analysis of RNF81 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

### IF/ICC description:

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



**Storage:**

Store at -20°C. Avoid repeated freeze / thaw cycles.