

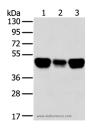
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# TRIM21 Polyclonal Antibody

E-AB-15410 Catalog No. Reactivity Η Store at -20°C. Avoid freeze / thaw cycles. Rabbit **Storage** Host **Applications** WB,ELISA **Isotype IgG** 

Note: Centrifuge before opening to ensure complete recovery of vial contents.

# **Images**



Western Blot analysis of Lovo, A549 and hela cell using TRIM21 Polyclonal Antibody at dilution of 1:400

### **Immunogen Information**

Recombinant protein of human TRIM21 **Immunogen** 

BC010861 **Gene Accession** P19474 **Swissprot** 

**Synonyms** SSA,RO52,SSA1,RNF81,Ro/SSA

#### **Product Information**

Calculated MW 54kDa

Buffer PBS with 0.05% sodium azide and 50% glycerol,

Purify Affinity purification **Dilution** WB 1:1000-1:5000

### **Background**

This gene encodes a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. The encoded protein is part of the RoSSA ribonucleoprotein, which includes a single polypeptide and one of four small RNA molecules. The RoSSA particle localizes to both the cytoplasm and the nucleus. RoSSA interacts with autoantigens in patients with Sjogren syndrome and systemic lupus erythematosus.