Product Name: TRIM21 (5B9) Mouse Monoclonal

Antibody

Catalog #: AMM03556



Summary

Production Name TRIM21 (5B9) Mouse Monoclonal Antibody

Description Mouse Monoclonal Antibody

HostMouseApplicationWBReactivityHuman

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype lgG1

Clonality Monoclonal

Form Liquid

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Buffer Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Purification Affinity Purification

Immunogen

Gene Name TRIM21

Alternative Names SSA; RO52; SSA1; RNF81; Ro/SSA

Gene ID 6737 **SwissProt ID** P19474.

Application

Dilution Ratio WB: 1:500-1:1000

Molecular Weight Calculated MW: 54 kDa; Observed MW: 50 kDa

Background

This gene encodes a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains, a

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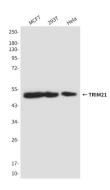


RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. The encoded protein is part of the RoSSA ribonucleoprotein, which includes a single polypeptide and one of four small RNA molecules. The RoSSA particle localizes to both the cytoplasm and the nucleus. RoSSA interacts with autoantigens in patients with Sjogren syndrome and systemic lupus erythematosus. Alternatively spliced transcript variants for this gene have been described but the full-length nature of only one has been determined.

Research Area

Epigenetics and Nuclear Signaling

Image Data



Western blot analysis of TRIM21 in MCF-7, 293T and Hela lysates using TRIM21 antibody.

Note

For research use only.

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