

TRIM21 Antibody (YA658)

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| Cat. No.: | HY-P80921 |
| Synonyms: | TRIM21 Antibody (YA658) is a non-conjugated and Mouse originated monoclonal antibody about 54 kDa, targeting to TRIM21 (5B9). It can be used for WB assays with tag free, in the background of Human. |
| Host: | Mouse |
| Reactivity: | Human |
| Conjugation: | Non-conjugated |
| SwissProt ID: | P19474 |
| Research Field: | Epigenetics and Nuclear Signaling |
| Molecular Weight: | Predicted band size: 54 kDa |

PROPERTIES

| Formulation | Supplied in 1*PBS (pH 7.3), 50% glycerol and 0.5% BSA. Preservative: 0.02% sodium azide. | | | | |
|------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|----------------|----|---------------|
| Purity | affinity purified | | | | |
| Storage & Stability | Stored at -20°C for 1 year. Avoid repeated freeze / thaw cycles. | | | | |
| Appearance | Liquid | | | | |
| Application & Dilution Ratio | <table> <thead> <tr> <th>Application</th> <th>Dilution Ratio</th> </tr> </thead> <tbody> <tr> <td>WB</td> <td>1:500-1:1,000</td> </tr> </tbody> </table> | Application | Dilution Ratio | WB | 1:500-1:1,000 |
| Application | Dilution Ratio | | | | |
| WB | 1:500-1:1,000 | | | | |
| Shipping | Shipping with blue ice. | | | | |

DESCRIPTION

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| Background | <p>TRIM21 (5B9): 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. Alternatively spliced transcript variants for this gene have been described but the full-length nature of only one has been determined. [provided by RefSeq, Jul 2008]</p> |
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Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA