

Anti-TROVE2/SS-A/RO60 Antibody Picoband® FITC Conjugated

Catalog Number: A03428-1-FITC

About RO60

Enables RNA binding activity. Involved in cellular response to interferon-alpha and regulation of gene expression. Located in cytosol and nucleoplasm. Part of ribonucleoprotein complex. The cDNA that encodes the 60-kD Ro/SSA autoantigen recognized by autoantibodies in certain lupus erythematosus (152700) and Sjogren syndrome (270150) sera was cloned and sequenced by Deutscher et al. (1988) and confirmed with minor differences by Ben-Chetrit et al. (1989).

Overview

Product Name	Anti-TROVE2/SS-A/RO60 Antibody Picoband® FITC Conjugated
Reactive Species	Human, Rat
Application	Flow Cytometry
Clonality	Polyclonal
Formulation	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na ₂ HPO ₄ , 0.02% Na ₃ N.
Storage Instructions	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing. Protect from light.
Host	Rabbit
Uniprot ID	P10155

Technical Details

Immunogen	E.coli-derived human TROVE2/SS-A/RO60 recombinant protein (Position: K88-M419).
Cross Reactivity	No cross-reactivity with other proteins.
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	FITC Excitation Wavelength: 495 nm Emission Wavelength: 525 nm
Suggested Dilutions	Flow Cytometry, Optimal dilutions should be determined by end users.

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For Research Use Only. Not for use in diagnostic procedures.