

anti- SSB antibody

Product Information

Catalog No.: FNab08246

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

Background

The protein encoded by this gene is involved in diverse aspects of RNA metabolism, including binding and protecting poly(U) termini of nascent RNA polymerase III transcripts from exonuclease digestion, processing 5' and 3' ends of pre-tRNA precursors, acting as an RNA chaperone, and binding viral RNAs associated with hepatitis C virus. Autoantibodies reacting with this protein are found in the sera of patients with Sjogren syndrome and systemic lupus erythematosus. Alternative promoter usage results in two different transcript variants which encode the same protein.

Immunogen information

Immunogen: Sjogren syndrome antigen B (autoantigen La)

Synonyms: None
Observed MW: 47 kDa
UniprotID: P05455

Application

Reactivity: Human

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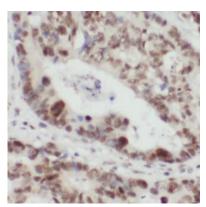
Tel:(0086)027-87384275 Fax: (0086)027-87800889 <u>www.fn-test.com</u>



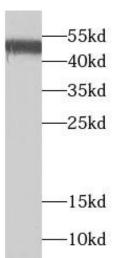
Tested Application: ELISA, WB, IHC

Recommended dilution: WB: 1:500 - 1:1000; IHC: 1:100 - 1:200

Image:



Immunohistochemistry of paraffin-embedded human colon cancer using FNab08246(SSB antibody) at dilution of 1:50



Jurkat cells were subjected to SDS PAGE followed by western blot with FNab08246(SSB Antibody) at dilution of 1:1000