

A Reliable Research Partner in Life Science and Medicine

SSB Polyclonal Antibody

catalog number: E-AB-16883

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

Description

Reactivity Human

Immunogen Synthetic peptide of human SSB

Host Rabbit
Isotype IgG

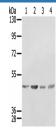
Purification Affinity purification

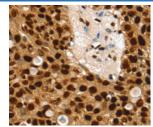
Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

WB 1:500-1:2000 **IHC** 1:25-1:100

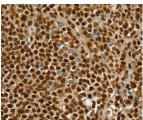
Data





Western Blot analysis of K562, 231, Raji and hela cell using Immunohistochemistry of paraffin-embedded Human breast SSB Polyclonal Antibody at dilution of 1:400 cancer using SSB Polyclonal Antibody at dilution of 1:30

Calculated-MW:47 kDa



Immunohistochemistry of paraffin-embedded Human ovarian cancer using SSB Polyclonal Antibody at dilution of 1:30

Preparation & Storage

Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

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 pretRNA 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.

For Research Use Only

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