

订购热线: 4008-898-798

# Anti-SSB antibody

**Cat. No.** ml161142

**Package** 25 μl/100 μl/200 μl

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-SSB rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Synthetic peptide of human SSB

Reactivity Human, Mouse, Rat

Content 0.2 mg/ml Host species Rabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol SSB

Full name Sjogren syndrome antigen B (autoantigen La)

Synonyms La; LARP3
Swissprot P05455

### **Target 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.

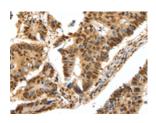


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### **Applications**

## **Immunohistochemistry**

Predicted cell location: Nucleus Positive control: Human colon cancer Recommended dilution: 25-100



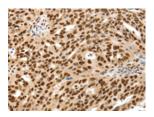


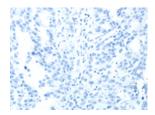
The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using ml161142(SSB Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

Predicted cell location: Nucleus

Positive control: Human ovarian cancer

Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using ml161142(SSB Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: ×200)

#### **ELISA**

Recommended dilution: 1000-5000

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