# Product Name: SSB (4B10) Mouse Monoclonal Antibody Enkilife Catalog #: AMM03555

# **Summary**

**Production Name** SSB (4B10) Mouse Monoclonal Antibody

**Description** Primary antibody

HostMouseApplicationWBReactivityHuman

# **Performance**

ConjugationUnconjugatedModificationUnmodified

**Isotype** IgG1

**Clonality** Monoclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw

cycles.

**Buffer** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

**Purification** Affinity Purified

## **Immunogen**

Storage

Gene Name SSB

Alternative Names La; LARP3; La/SSB

 Gene ID
 6741

 SwissProt ID
 P05455

# **Application**

**Dilution Ratio** WB: 1/500-1/1000

Molecular Weight Calculated MW: 47 kDa; Observed MW: 50 kDa

# **Background**

Binds to the 3' poly(U) terminii of nascent RNA polymerase III transcripts, protecting them from exonuclease digestion and

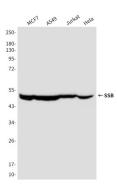


facilitating their folding and maturation.

# **Research Area**

Immunology

# **Image Data**



Western blot analysis of La Antigen in MCF-7, A549, Jurkat and Hela lysates using La Antigen antibody.

### Note

For research use only.