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Forschungsprodukte & Biochemikalien



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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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SSB purified MaxPab mouse polyclonal antibody (B01P) MaxPab®

Catalog # : H00006741-B01P

規格 : [50 ug]

[List All](#)

Specification

Product Description: Mouse polyclonal antibody raised against a full-length human SSB protein.

Immunogen: SSB (ABM85385.1, 1 a.a. ~ 408 a.a) full-length human protein.

Sequence:
 MAENGDNEKMAALEAKICHQIEYYFGDFNLPRDKFLKEQIKLDEGWVPLE
 IMIKFNRLNRLTTDFNVIVEALSKSKAELMEISEDKTKIRRSPPSKPLPEVTDE
 YKNDVKNRSVYIKGFPTDATTDDIKEWLEDKGQVLNIQMRRTLHKAFKGS
 IFVVFDSIESAKKFVETPGQKYKETDLLILFKDDYFAKKNEERKQNKVEAK
 LRAKQEQEAKQKLEEDAEMKSLEEKIGCLLKFSGDLDDQTCREDLHILFS
 NHGEIKWIDFVRGAKEGIIILFKEKAKEALGKAKDANNLQLRNKEVTWE
 VLEGEVEKEALKKIIEDQQESLNKWKSKGRRFKGKGGKGNAAQPGSGK
 GKVQFQGGKTKFASDDEHDEHDENGATGPVKRAREETDKEEPASKQQ
 KTENGAGDQ

Host: Mouse

Reactivity: Human

Quality Control Testing: Antibody reactive against mammalian transfected lysate.

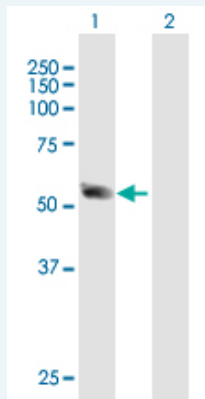
Storage Buffer: In 1x PBS, pH 7.4

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Datasheet:  [Download](#)

Applications


Western Blot (Transfected lysate)



Western Blot analysis of SSB expression in transfected 293T cell line (H00006741-T01) by SSB MaxPab polyclonal antibody.

Lane 1: SSB transfected lysate(44.88 kDa).

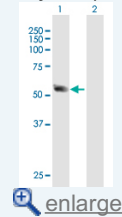
Lane 2: Non-transfected lysate.

 [Protocol Download](#)

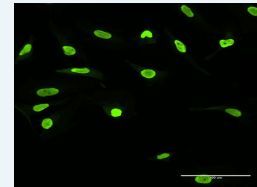
Immunofluorescence

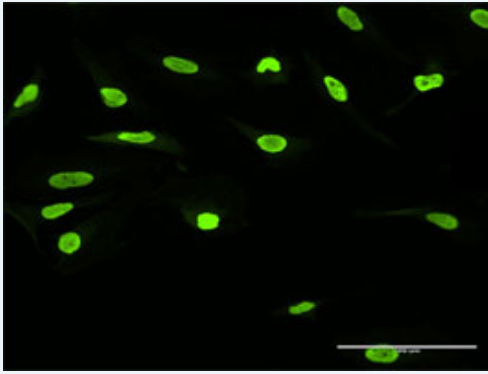
Application Image

Western Blot (Transfected lysate)



Immunofluorescence





[enlarge this image](#)

Immunofluorescence of purified MaxPab antibody to SSB on HeLa cell. [antibody concentration 10 ug/ml]

 [Protocol Download](#)

Gene Information

Entrez GeneID: [6741](#)

GeneBank Accession#: [DQ894459.2](#)

Protein Accession#: [ABM85385.1](#)

Gene Name: SSB

Gene Alias: LARP3,La

Gene Description: Sjogren syndrome antigen B (autoantigen La)

Omim ID: [109090](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: La is involved in diverse aspects of RNA metabolism, including binding and protecting 3-prime UUU(OH) elements of newly RNA polymerase III (see MIM 606007)-transcribed RNA, processing 5-prime and 3-prime ends of pre-tRNA precursors, acting as an RNA chaperone, and binding viral RNAs associated with hepatitis C virus. La protein was originally defined by its reactivity with autoantibodies from patients with Sjogren syndrome (MIM 270150) and systemic lupus erythematosus (SLE; MIM 152700) (Teplova et al., 2006 [PubMed 16387655]).[supplied by OMIM]

Other Designations: La ribonucleoprotein domain family, member 3,SS-B/La protein,autoantigen La

Gene Pathway

[Systemic lupus erythematosus](#)

Related Disease

[Disease Progression](#) [Disease Susceptibility](#) [HIV Infections](#)