

Datasheet for ABIN7158583
anti-SSB antibody (AA 1-408)



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1 Image

Overview

Quantity:	100 µg
Target:	SSB
Binding Specificity:	AA 1-408
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SSB antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	Recombinant Human Lupus La protein (1-408AA)
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Purification:	>95%, Protein G purified

Target Details

Target:	SSB
Alternative Name:	SSB (SSB Products)
Background:	Background: Binds to the 3' poly(U) terminus of nascent RNA polymerase III transcripts, protecting them from exonuclease digestion and facilitating their folding and maturation.

Target Details

Aliases: Autoantigen La antibody, La antibody, La autoantigen antibody, La autoantigen homolog antibody, La protein antibody, La ribonucleoprotein antibody, La ribonucleoprotein domain family member 3 antibody, LA_HUMAN antibody, LARP3 antibody, Lupus La antigen antibody, Lupus La protein antibody, Lupus La protein homolog antibody, MGC118101 antibody, MGC93380 antibody, mRNA for autoantigen antibody, OTTMUSP00000014043 antibody, RP23 273G23.1 antibody, Sjogren syndrome type B antigen antibody, Sjogren syndrome antigen B (autoantigen La) antibody, Sjogren syndrome antigen B antibody, SS B antibody, SS-B antibody, SS-B/La protein antibody, SSB antibody

UniProt: [P05455](#)

Application Details

Application Notes: Recommended dilution: WB:1:1000-1:5000,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Western Blotting

Image 1. Western blot All lanes: SSB antibody at 2 µg/mL
Lane 1: Mouse liver tissue Lane 2: Mouse brain tissue
Secondary Goat polyclonal to rabbit IgG at 1/10000
dilution Predicted band size: 47 kDa Observed band size:
47 kDa