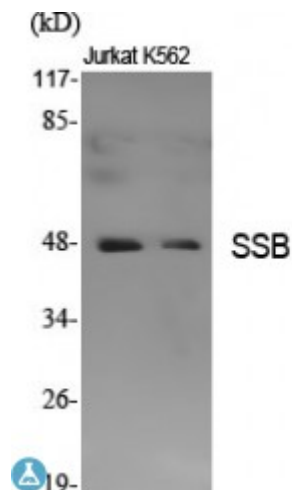


Anti-SSB antibody



Description	Rabbit polyclonal to SSB.
Model	STJ95790
Host	Rabbit
Reactivity	Human
Applications	ELISA, IHC, WB
Immunogen	Synthesized peptide derived from human SSB around the non-phosphorylation site of S366.
Immunogen Region	310-390 aa
Gene ID	6741
Gene Symbol	SSB
Dilution range	WB 1:500-1:2000IHC 1:100-1:300ELISA 1:40000
Specificity	SSB Polyclonal Antibody detects endogenous levels of SSB protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Lupus La protein La autoantigen La ribonucleoprotein Sjogren syndrome type B antigen SS-B
Molecular Weight	48 kDa
Clonality	Polyclonal
Conjugation	Unconjugated

Isotype	IgG
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:11316OMIM:109090
Alternative Names	Lupus La protein La autoantigen La ribonucleoprotein Sjogren syndrome type B antigen SS-B
Function	Binds to the 3' poly(U) terminus of nascent RNA polymerase III transcripts, protecting them from exonuclease digestion and facilitating their folding and maturation . In case of Cocksackievirus B3 infection, binds to the viral internal ribosome entry site (IRES) and stimulates the IRES-mediated translation .
Cellular Localization	Nucleus
Post-translational Modifications	Phosphorylated. The phosphorylation sites are at the C-terminal part of the protein. The N-terminus is blocked.

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