

SSB antibody [1E11]

Cat. No. GTX83558

Host	Mouse	Package
Clonality	Monoclonal	100 μ l
Isotype	IgG2a	
Applications	WB, ICC/IF, FCM, IP	
Reactivity	Human, Mouse, Rat, Dog, Monkey	

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000-1:2000
ICC/IF	1:50-1:100
FCM	1:100
IP	2ug/500ul

Not tested in other applications.

Calculated MW 47 kDa. ([Note](#))

Properties

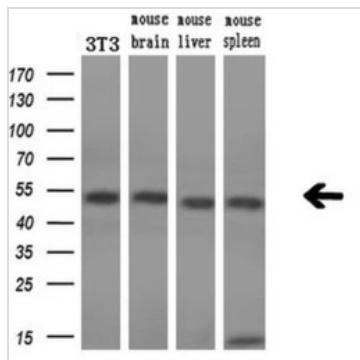
Form	Liquid
Buffer	PBS, 1% BSA, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	2.8 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full-length protein expressed in 293T cell transfected with human SSB expression vector
Purification	Purified by affinity chromatography
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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DATA IMAGES

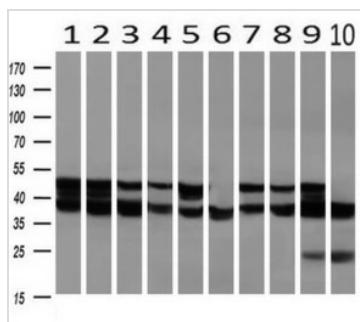


GTX83558 WB Image

WB analysis of various samples using GTX83558 SSB antibody [1E11].

Loading : 10 ug per lane

Dilution : 1:200

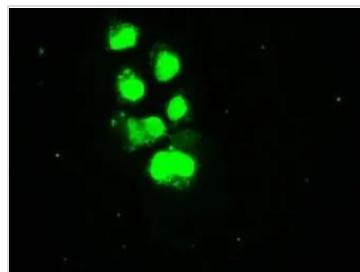


GTX83558 WB Image

WB analysis of human tissues (Lane 1-Testis ; Lane 2-Omentum ; Lane 3-Uterus ; Lane 4-Breast ; Lane 5-Brain ; Lane 6-Liver ; Lane 7-Ovary ; Lane 8-Thyroid gland ; Lane 9-colon ; Lane 10-spleen) using GTX83558 SSB antibody [1E11].

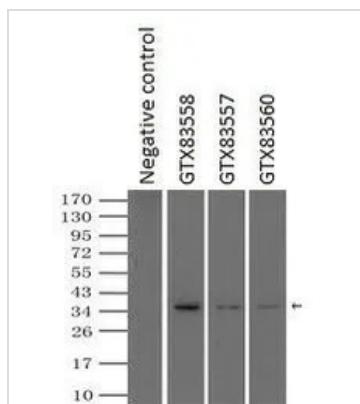
Loading : 10 ug per lane

Dilution : 1:1000



GTX83558 ICC/IF Image

ICC/IF analysis of COS7 cells transiently transfected with SSB plasmid using GTX83558 SSB antibody [1E11].



GTX83558 IP Image

IP analysis of DDDDK tagged SSB overexpressed HEK293T lysate using GTX83558 SSB antibody [1E11]. After extensive wash to remove any non-specific binding, the immuno-precipitated products were analyzed with rabbit anti-DDDDK polyclonal antibody.

IP reaction : 2 μ g antibody / 500 μ l cell lysate



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