

Anti-SSBP1 antibody (99-148 aa) (STJ95791)

STJ95791

GENERAL INFORMATION

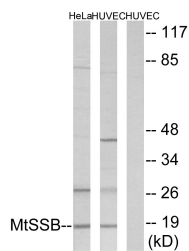
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Single-stranded DNA-binding protein, mitochondrial (99-148 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB/IHC/IF/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat/Cow

PRODUCT PROPERTIES

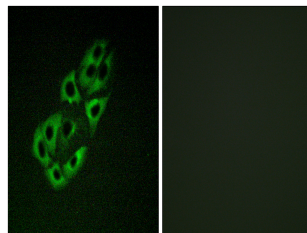
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Range	IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:20000
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

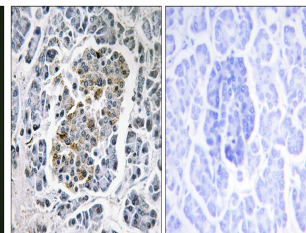
Gene ID	6742
Gene Symbol	SSBP1
Uniprot ID	SSBP_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from the human MtSSB at the amino acid range 99-148
Immunogen Region	99-148 aa
Specificity	SSBP1 Polyclonal Antibody detects endogenous levels of SSBP1 protein.
Immunogen Sequence	



Western blot analysis of lysates from HUVEC and HeLa cells, using MtSSB Antibody. The lane on the right is blocked with the synthesized peptide.



Immunofluorescence analysis of A549 cells, using MtSSB Antibody. The picture on the right is blocked with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human pancreas tissue, using MtSSB Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using SSBP1 Polyclonal Antibody

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081