

Product Datasheet

SSB Antibody - BSA Free NBP3-35080-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-35080-100ul

SSB Antibody - BSA Free

Product Information

Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	47 kDa

Product Description

Description	Novus Biologicals Rabbit SSB Antibody - BSA Free (NBP3-35080) is a polyclonal antibody validated for use in IHC, WB, ELISA, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	6741
Gene Symbol	SSB
Species	Human
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 166-408 of human SSB (NP_003133.1). Sequence: K F V E T P G Q K Y K E T D L L I L F K D D Y F A K K N E E R K Q N K V E A K L R A K Q E Q E A K Q K L E E D A E M K S L E E K I G C L L K F S G D L D D Q T C R E D L H I L F S N H G E I K W I D F V R G A K E G I I L F K E K A K E A L G K A K D A N N G N L Q L R N K E V T W E V L E G E V E K E A L K K I I E D Q Q E S L N K W K S K G R R F K G K G K G N K A A Q P G S G K G K V Q F Q G K K T K F A S D D E H D E H D E N G A T G P V K R A R E E T D K E E P A S K Q Q K T E N G A G D Q

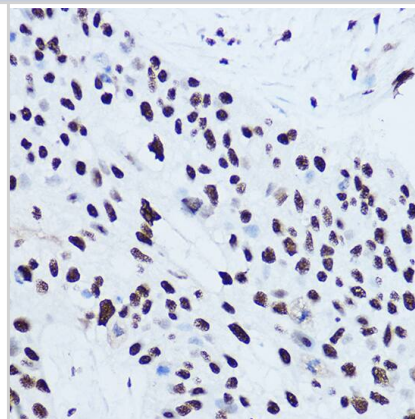
Product Application Details

Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500 - 1:1000, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200, Immunoprecipitation 0.5ug - 4ug antibody for 200ug - 400ug extracts of whole cells, Immunohistochemistry-Paraffin 1:100 - 1:500

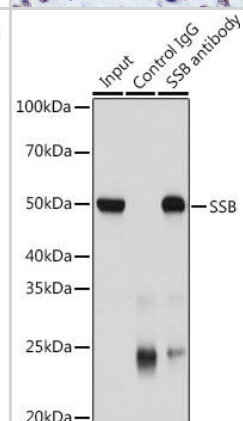


Images

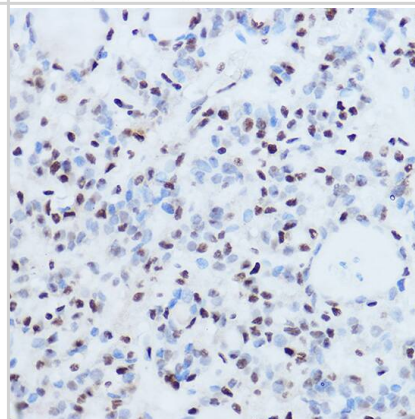
Immunohistochemistry: SSB Antibody [NBP3-35080] - Immunohistochemistry analysis of paraffin-embedded Human lung cancer using SSB Rabbit pAb at dilution of 1:300 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.



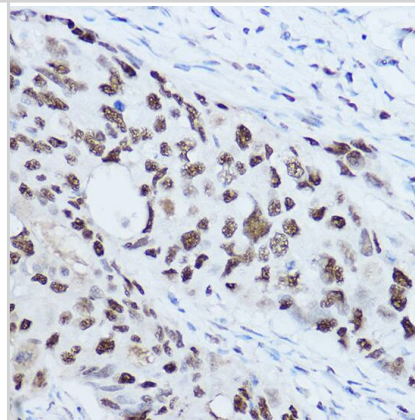
Immunoprecipitation: SSB Antibody [NBP3-35080] - Immunoprecipitation analysis of 200 ug extracts of Jurkat cells using 3 ug SSB antibody. Western blot was performed from the immunoprecipitate using SSB antibody at a dilution of 1:1000.



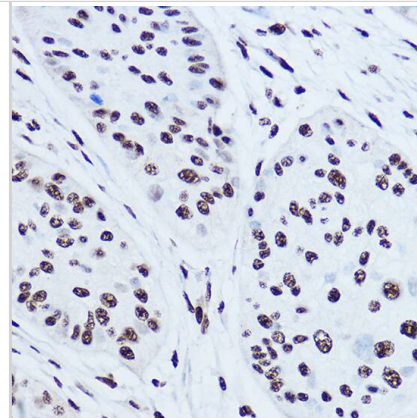
Immunohistochemistry: SSB Antibody [NBP3-35080] - Immunohistochemistry analysis of paraffin-embedded Human thyroid cancer using SSB Rabbit pAb at dilution of 1:300 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.



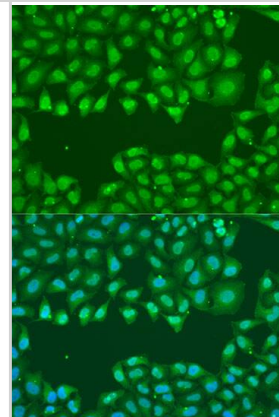
Immunohistochemistry: SSB Antibody [NBP3-35080] - Immunohistochemistry analysis of paraffin-embedded Human breast cancer using SSB Rabbit pAb at dilution of 1:300 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.



Immunohistochemistry: SSB Antibody [NBP3-35080] - Immunohistochemistry analysis of paraffin-embedded Human esophageal cancer using SSB Rabbit pAb at dilution of 1:300 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.



Immunocytochemistry/ Immunofluorescence: SSB Antibody [NBP3-35080] - Immunofluorescence analysis of U2OS cells using SSB Rabbit pAb at dilution of 1:100. Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Western Blot: SSB Antibody [NBP3-35080] - Western blot analysis of various lysates using SSB Rabbit pAb at 1:1000 dilution.

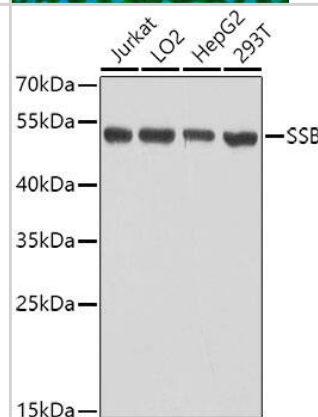
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit.

Exposure time: 1s.





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP3-35080-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00006741-P01-10ug	Recombinant Human SSB GST (N-Term) Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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