

# Product Datasheet

## SSBIP1/SOSS-C Antibody - BSA Free NBP1-81682

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP1-81682**

SSBIP1/SOSS-C Antibody - BSA Free

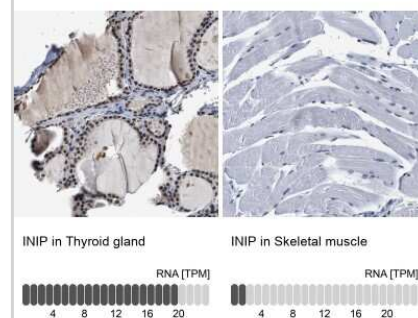
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit SSBIP1/SOSS-C Antibody - BSA Free (NBP1-81682) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	58493
Gene Symbol	INIP
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: KEKRKLLMQNQSSSTNHPGASIALSRPSLNKDFRDHAEQQHIAAQKKAALQHAH AHSSGYFITQDSAFGNL

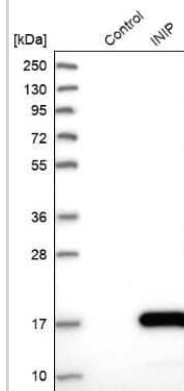
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

**Images**

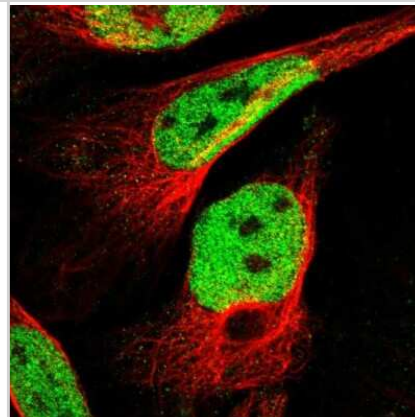
Immunohistochemistry-Paraffin: SSBIP1/SOSS-C Antibody [NBP1-81682] - Staining in human thyroid gland and skeletal muscle tissues.. Corresponding INIP RNA-seq data are presented for the same tissues.



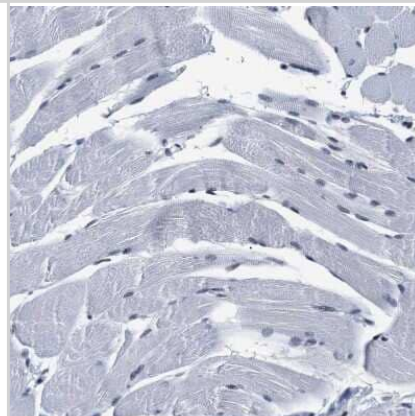
Western Blot: SSBIP1/SOSS-C Antibody [NBP1-81682] - Analysis in control (vector only transfected HEK293T lysate) and INIP over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



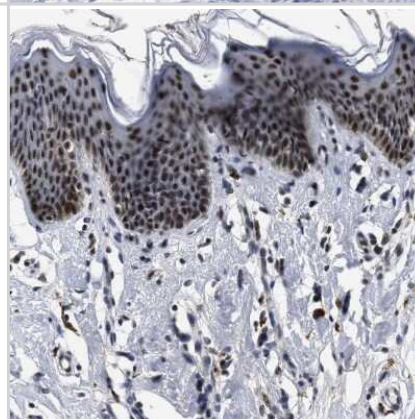
Immunocytochemistry/Immunofluorescence: SSBIP1/SOSS-C Antibody [NBP1-81682] - Immunofluorescent staining of human cell line U-2 OS shows localization to nucleoplasm. Antibody staining is shown in green.



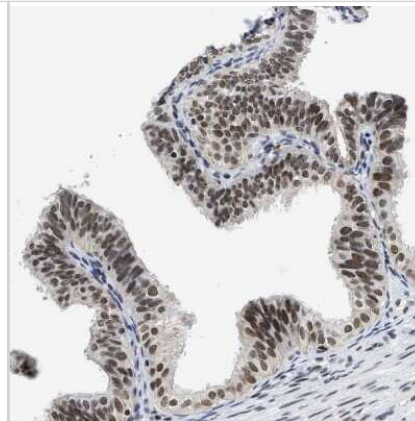
Immunohistochemistry-Paraffin: SSBIP1/SOSS-C Antibody [NBP1-81682] - Staining of human skeletal muscle shows no positivity in myocytes as expected.



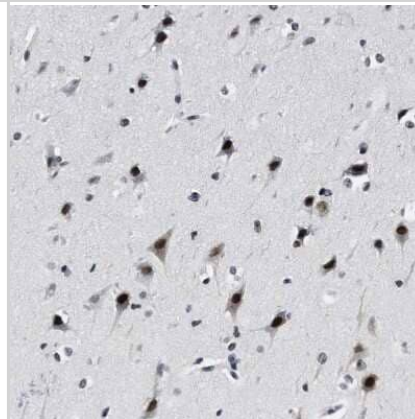
Immunohistochemistry-Paraffin: SSBIP1/SOSS-C Antibody [NBP1-81682] - Staining of human skin shows strong nuclear positivity in keratinocytes.



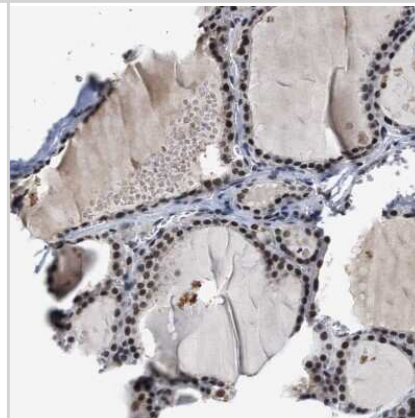
Immunohistochemistry-Paraffin: SSBIP1/SOSS-C Antibody [NBP1-81682] - Staining of human fallopian tube shows strong nuclear positivity in glandular cells.



Immunohistochemistry-Paraffin: SSBIP1/SOSS-C Antibody [NBP1-81682] - Staining of human cerebral cortex shows strong nuclear positivity in neurons.



Immunohistochemistry-Paraffin: SSBIP1/SOSS-C Antibody [NBP1-81682] - Staining of human thyroid gland shows nuclear positivity in glandular cells.





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### **Products Related to NBP1-81682**

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NBP1-81682PEP	SSBIP1/SOSS-C Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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### **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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