

# SSBP2 antibody - N-terminal region

Rabbit Polyclonal Antibody Catalog # Al10031

## **Specification**

# SSBP2 antibody - N-terminal region - Product Information

Application WB, IHC Primary Accession P81877

Other Accession <u>P81877</u>, <u>NP 036578</u>, <u>NM 012446</u>

Reactivity Human, Mouse, Rat, Rabbit, Zebrafish, Pig,

Dog, Guinea Pig, Horse, Bovine

Predicted Human, Mouse, Rat, Pig, Chicken, Dog,

Guinea Pig, Horse, Bovine

Host Rabbit
Clonality Polyclonal
Calculated MW 38 kDa KDa

# SSBP2 antibody - N-terminal region - Additional Information

**Gene ID 23635** 

Alias Symbol

DKFZp686F03273, HSPC116, SOSS-B2

**Other Names** 

Single-stranded DNA-binding protein 2, Sequence-specific single-stranded-DNA-binding protein 2, SSBP2, SSDP2

## Target/Specificity

SSBP2 is a member of a closely related, evolutionarily conserved, and ubiquitously expressed gene family. It is also a potential tumor suppressor.

# **Format**

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

# **Reconstitution & Storage**

Add 50 ul of distilled water. Final anti-SSBP2 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at -20°C. Avoid repeat freeze-thaw cycles.

#### **Precautions**

SSBP2 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

## SSBP2 antibody - N-terminal region - Protein Information

Name SSBP2

Synonyms SSDP2

**Cellular Location** 



Nucleus.

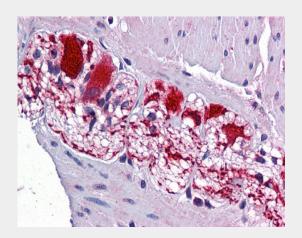
Tissue Location Ubiquitous..

# SSBP2 antibody - N-terminal region - Protocols

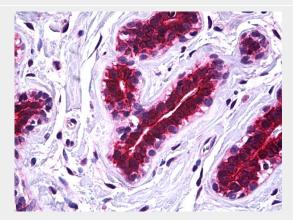
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- <u>Immunofluorescence</u>
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

# SSBP2 antibody - N-terminal region - Images

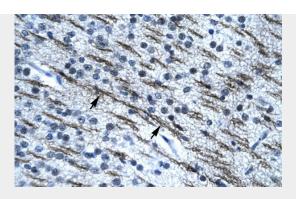


SSBP2 antibody - N-terminal region (Al10031) in Colon, myenteric plexus cells using Immunohistochemistry Colon, myenteric plexus



SSBP2 antibody - N-terminal region (Al10031) in breast cells using Immunohistochemistry IHC Information: Paraffin embedded breast tissue, tested with an antibody dilution of 5 µg/ml.





SSBP2 antibody - N-terminal region (Al10031) in Human Brain cells using Immunohistochemistry

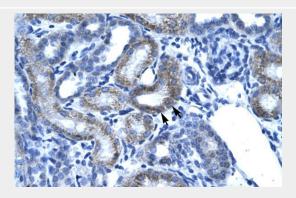
Rabbit Anti-SSBP2 Antibody

Paraffin Embedded Tissue: Human Brain

Cellular Data: Nerve fibre

Antibody Concentration: 4.0-8.0 µg/ml

Magnification: 400X

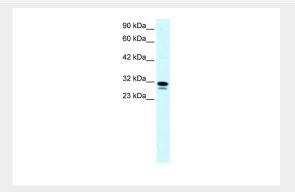


SSBP2 antibody - N-terminal region (Al10031) in Human kidney cells using Immunohistochemistry

Rabbit Anti-SSBP2 Antibody

Paraffin Embedded Tissue: Human Kidney Cellular Data: Epithelial cells of renal tubule Antibody Concentration: 4.0-8.0 μg/ml

Magnification: 400X



SSBP2 antibody - N-terminal region (Al10031) in Human Raji cells using Western Blot

WB Suggested Anti-SSBP2 Antibody Titration: 0.2-1 µg/ml

ELISA Titer: 1:7812500

Positive Control: Raji cell lysate

# SSBP2 antibody - N-terminal region - Background

This is a rabbit polyclonal antibody against SSBP2. It was validated on Western Blot and





Tel: 858.875.1900 Fax: 858.875.1999

immunohistochemistry by Abgent. At Abgent we manufacture rabbit polyclonal antibodies on a large scale (200-1000 products/month) of high throughput manner. Our antibodies are peptide based and protein family oriented. We usually provide antibodies covering each member of a whole protein family of your interest. We also use our best efforts to provide you antibodies recognize various epitopes of a target protein. For availability of antibody needed for your experiment, please inquire (sales@abgent.com).