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SSBP2 Antibody (N-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP18678a

Specification

SSBP2 Antibody (N-term) - Product Information

Application	**WB,E**
Primary Accession	P81877
Other Accession	Q9CYZ8, NP_036578.2
Reactivity	**Human**
Predicted	**Mouse**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**
Calculated MW	**37828**
Antigen Region	**1-30**

SSBP2 Antibody (N-term) - Additional Information

Gene ID 23635

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

Target/Specificity
This SSBP2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human SSBP2.

Dilution
WB~~1:1000

Format
Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions
SSBP2 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

SSBP2 Antibody (N-term) - Protein Information

Name SSBP2

Synonyms SSDP2

Cellular Location
Nucleus.

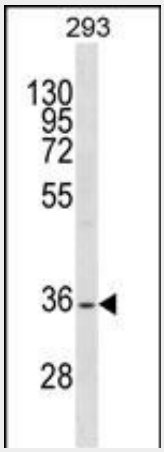
Tissue Location
Ubiquitous..

SSBP2 Antibody (N-term) - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

SSBP2 Antibody (N-term) - Images



SSBP2 Antibody (N-term) (Cat. #AP18678a) western blot analysis in 293 cell line lysates (35ug/lane).This demonstrates the SSBP2 antibody detected the SSBP2 protein (arrow).

SSBP2 Antibody (N-term) - Background

SSBP2 is a subunit of a single-stranded DNA (ssDNA)-binding complex involved in the maintenance of genome stability (Huang et al., 2009) [PubMed 19683501].[supplied by OMIM].

SSBP2 Antibody (N-term) - References

Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010) :
Huang, J., et al. Mol. Cell 35(3):384-393(2009)
Kasyapa, C., et al. Proteomics 9(16):3979-3988(2009)
Poitras, J.L., et al. Genes Chromosomes Cancer 47(10):884-889(2008)
Liu, J.W., et al. Clin. Cancer Res. 14(12):3754-3760(2008)