

# Product Datasheet

## SH3BP1 Antibody - BSA Free

### NBP1-88827

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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**NBP1-88827**

SH3BP1 Antibody - BSA Free

**Product Information**

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

**Product Description**

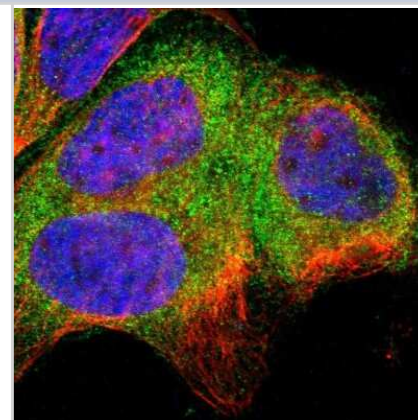
|                    |  |
|--------------------|--|
| <b>Description</b> | Novus Biologicals Rabbit SH3BP1 Antibody - BSA Free (NBP1-88827) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.   |
| <b>Host</b>        | Rabbit   |
| <b>Gene ID</b>     | 23616  |
| <b>Gene Symbol</b> | SH3BP1   |
| <b>Species</b>     | Human  |
| <b>Immunogen</b>   | This antibody was developed against Recombinant Protein corresponding to amino acids:<br>ENLSNLRVLMKFLARLAEEQEVNKMTPSNIAIVLGPNNLLWPPEKEGDQAQLDAA<br>SVSSIQVVGVEALIQSADTLFPGDINFVSGLFSAVTLQDTVSDRLASEELPST<br>AVPTPATTPAPAPAPAPAPAPALASAATKERTSEVPP |

**Product Application Details**

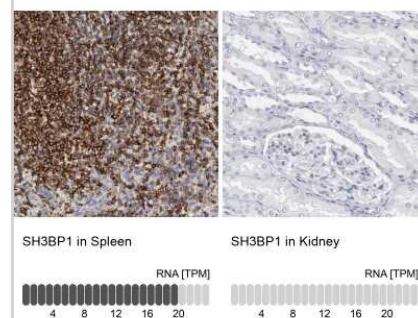
|                              |  |
|------------------------------|--|
| <b>Applications</b>          | Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry   |
| <b>Recommended Dilutions</b> | Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50                |
| <b>Application Notes</b>     | For IHC-Paraffin, HIER pH 6 retrieval is recommended.<br>Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100. |

**Images**

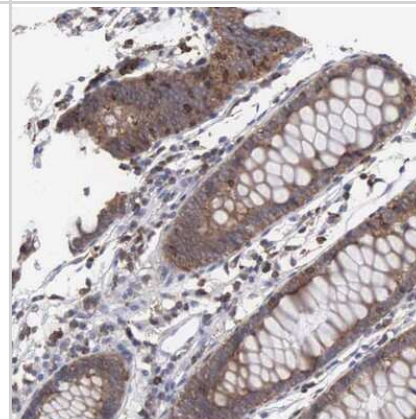
Immunocytochemistry/Immunofluorescence: SH3BP1 Antibody [NBP1-88827] - Immunofluorescent staining of human cell line A-431 shows localization to cytosol.



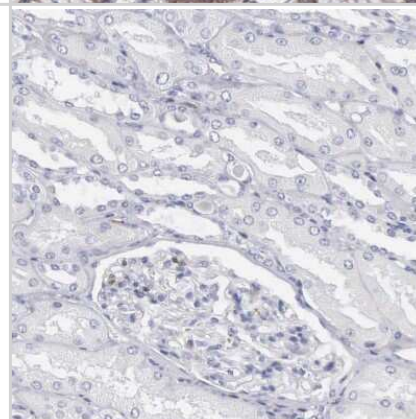
Immunohistochemistry-Paraffin: SH3BP1 Antibody [NBP1-88827] - Staining in human spleen and kidney tissues using anti-SH3BP1 antibody. Corresponding SH3BP1 RNA-seq data are presented for the same tissues.



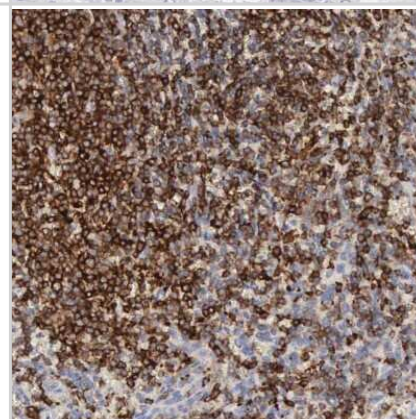
Immunohistochemistry-Paraffin: SH3BP1 Antibody [NBP1-88827] - Staining of human colon shows cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: SH3BP1 Antibody [NBP1-88827] - Staining of human kidney shows low expression as expected.



Immunohistochemistry-Paraffin: SH3BP1 Antibody [NBP1-88827] - Staining of human spleen shows high expression.





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### **Products Related to NBP1-88827**

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|               |   |
|---------------|---|
| NBP1-88827PEP | SH3BP1 Recombinant Protein Antigen                  |
| 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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