

Product Datasheet

SRPX2 Antibody - BSA Free

NBP1-86999

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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NBP1-86999

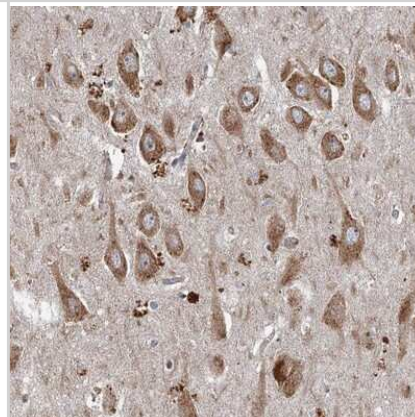
SRPX2 Antibody - BSA Free

| 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 SRPX2 Antibody - BSA Free (NBP1-86999) is a polyclonal antibody validated for use in IHC and WB. Anti-SRPX2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Rabbit |
| Gene ID | 27286 |
| Gene Symbol | SRPX2 |
| Species | Human |
| Immunogen | This antibody was developed against Recombinant Protein corresponding to amino acids: ESYNEVYAEVVPQAPALDYRVPRWCYTLNIQDGEATCYSKGGNYHSSLGTR CELSCDRGFRLIGRRSVQCLPSRRWSGTAYCRQMRCHALPFIT |
| Product Application Details | |
| Applications | Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry |
| Recommended Dilutions | Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50 |
| Application Notes | WB, IHC-P reported in scientific literature (PMID: 25737434). For IHC-Paraffin, HIER pH 6 retrieval is recommended. |



Images

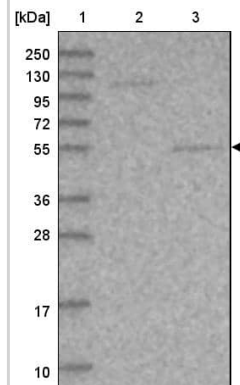
Immunohistochemistry-Paraffin: SRPX2 Antibody [NBP1-86999] - Staining of human hippocampus shows moderate cytoplasmic positivity in neuronal cells.



Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10

Lane 2: Human cell line RT-4

Lane 3: Human cell line U-251MG sp



Publications

Liu KL, Wu J, Zhou Y, Fan JH. Increased Sushi repeat-containing protein X-linked 2 is associated with progression of colorectal cancer *Med. Oncol.* 2015-04-01 [PMID: 25737434] (IHC-P, WB, Human)

Details:

SRPX2 antibody used for WB (1:500 dilution) and IHC-P application. WB performed on lysates of colorectal cancer cell lines namely HCT116, SW480, and HT29 cells - the antibody generated specific bands at 120 kDa representing SRPX2 /Sushi repeat-containing protein X-linked 2 and the highest expression was observed in HCT116 cells (Fig. 2A). WB also performed on lysates of HCT116 cells subjected or not to transfection using siRNA- SRPX2 (Fig. 3b). IHC-P performed on colon cancer specimens and normal tissue TMAs - antigen retrieval performed by heating sections in citrate buffer pH 6.0 at 121C for 20 minutes, primary antibody used at 1:100 dilution for ON at 4C, detection carried out using EnVision+ /HRP - DAB method (Fig. 1).



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Products Related to NBP1-86999

| | |
|---------------|---|
| NBP1-86999PEP | SRPX2 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 |

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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