

Product Datasheet

RUSC1 Antibody - Azide and BSA Free NBP2-93950-0.1ml

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-93950-0.1ml

RUSC1 Antibody - Azide and BSA Free

| Product Information | |
|----------------------|---|
| Unit Size | 0.1 ml |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at -20C. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.01% Thimerosal |
| Isotype | IgG |
| Purity | Affinity purified |
| Buffer | PBS (pH 7.3), 50% glycerol |

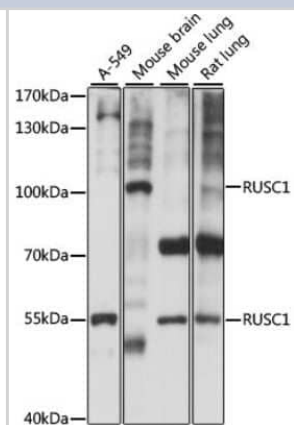
| Product Description | |
|---------------------|--|
| Description | Novus Biologicals Rabbit RUSC1 Antibody - Azide and BSA Free (NBP2-93950) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Rabbit |
| Gene ID | 23623 |
| Gene Symbol | RUSC1 |
| Species | Human, Mouse, Rat |
| Immunogen | Recombinant fusion protein containing a sequence corresponding to amino acids 1-320 of human RUSC1 (NP_055143.2). MAEAQSGTGQLQEQQKGLLIAVSVSVDKIISHFGAARNLVQKAQLGDSRLSPD VGHLVLTTLCPALHALVADGLKPFRKDLITGQRRSSPWSVVEASVKPGSSSTRSL GTLYSQVSRLAPLSSSRSRFHAFILGLLNTKQLELWFSSLQEDAGLLSLLYLPTG FFSLARGGCPSTELLQPLSVLTFHLDLLFEHHHHLPLGPPQAPAPPGPP PALQQTMQAMLHFGGRLAQSLRGTSKEAASDPSPNLPTPGSWWEQLTQA SRVYASGGTEGFPLSRWAPGRHGTAAEEGAQERPLPTDEMAPGRGLWLGRLL FG |

| Product Application Details | |
|------------------------------|---|
| Applications | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry |
| Recommended Dilutions | Western Blot 1:200 - 1:2000, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200 |

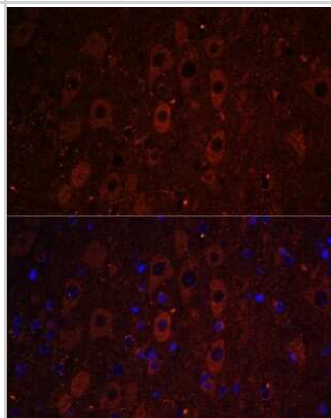


Images

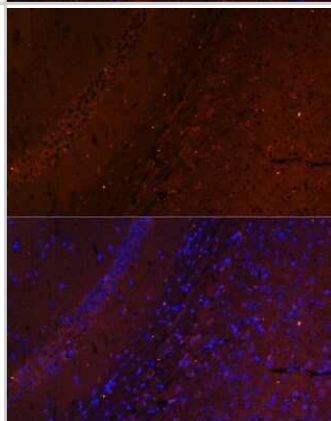
Western Blot: RUSC1 Antibody [NBP2-93950] - Analysis of extracts of various cell lines, using RUSC1 at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit . Exposure time: 10s.



Immunohistochemistry: RUSC1 Antibody [NBP2-93950] - Analysis of mouse brain using RUSC1 at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunohistochemistry: RUSC1 Antibody [NBP2-93950] - Analysis of mouse brain using RUSC1 at dilution of 1:100. Blue: DAPI for nuclear staining.





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Products Related to NBP2-93950-0.1ml

| | |
|-------------|---|
| 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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