Product Datasheet

Serum Response Factor SRF Antibody NBP1-33063

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Publications: 1

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Updated 12/20/2023 v.20.1

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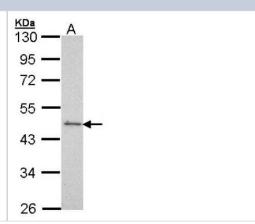
NBP1-33063

Serum Response Factor SRF Antibody

| Serum Response Factor SRF Antibody | |
|------------------------------------|--|
| 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 | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.01% Thimerosal |
| Isotype | IgG |
| Purity | Immunogen affinity purified |
| Buffer | 0.1M Tris (pH 7), 0.1M Glycine, 10% Glycerol |
| Target Molecular Weight | 52 kDa |
| Product Description | |
| Host | Rabbit |
| Gene ID | 6722 |
| Gene Symbol | SRF |
| Species | Human, Mouse |
| Reactivity Notes | Xenopus laevis (85%). |
| Immunogen | Recombinant protein encompassing a sequence within the center region of human SRF. The exact sequence is proprietary. |
| Product Application Details | |
| Applications | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000 |
| | |

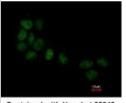
Images

Western Blot: Serum Response Factor SRF Antibody [NBP1-33063] - Sample (30 ug of whole cell lysate) A: Molt-4 10% SDS PAGE, antibody diluted at 1:500.





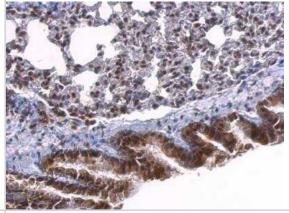
Immunocytochemistry/Immunofluorescence: Serum Response Factor SRF Antibody [NBP1-33063] - Paraformaldehyde-fixed A431, using antibody at 1:500 dilution.



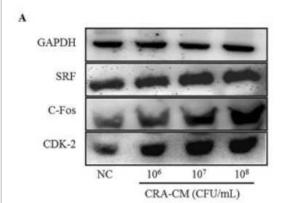
Costained with Hoechst 33342



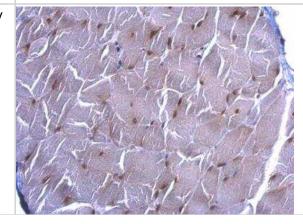
Immunohistochemistry-Paraffin: Serum Response Factor SRF Antibody [NBP1-33063] - Mouse lung SRF dilution: 1:500. Antigen Retrieval: TrilogyTM (EDTA based) buffer, 15min



Western Blot: Serum Response Factor SRF Antibody [NBP1-33063] - Effects of CRA-CM on the expression of SRF, C-fos and CDK2 in SH-SY5Y cells. The expression levels of SRF, C-fos and CDK2 were measured by western blotting and cropped blots are displayed. Image collected and cropped by CiteAb from the following publication (https://www.nature.com/articles/s41598-017-15163-5), licensed under a CC-BY license.



Immunohistochemistry-Paraffin: Serum Response Factor SRF Antibody [NBP1-33063] - Mouse muscle at a dilution of 1:500. Antigen Retrieval: TrilogyTM (EDTA based) buffer, 15min



Publications

Park J, Lee J, Yeom Z et al. Neuroprotective effect of Ruminococcus albus on oxidatively stressed SH-SY5Y cells and animals Sci Rep. 2017-11-06 [PMID: 29109537] (WB, Human)





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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.

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

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