

Product Datasheet

SAM68 Antibody NBP2-20254

Unit Size: 0.1 ml

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

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NBP2-20254**SAM68 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	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol, 1% BSA
Target Molecular Weight	48 kDa

Product Description

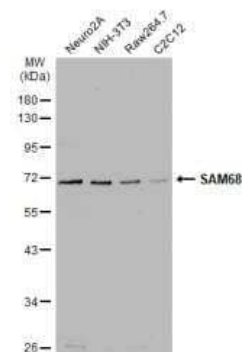
Description	Novus Biologicals Rabbit SAM68 Antibody (NBP2-20254) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	10657
Gene Symbol	KHDRBS1
Species	Human, Mouse, Rat
Reactivity Notes	Chicken (87%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human SAM68. The exact sequence is proprietary.

Product Application Details

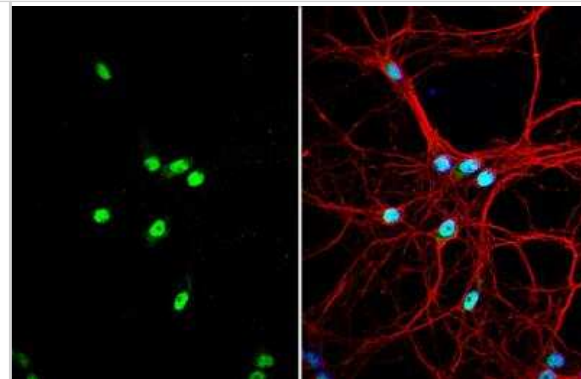
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

Images

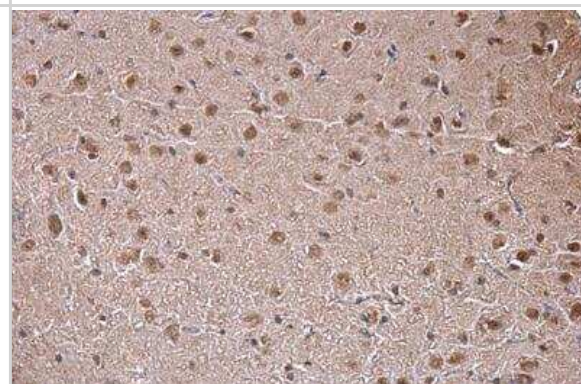
Western Blot: SAM68 Antibody [NBP2-20254] - Various whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with SAM68 antibody diluted at 1:1000. HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



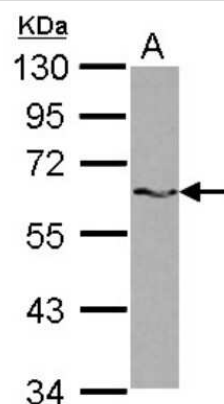
Immunocytochemistry/Immunofluorescence: SAM68 Antibody [NBP2-20254] - SAM68 antibody detects SAM68 protein by immunofluorescent analysis. Sample: DIV9 rat E18 primary hippocampal neuron cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: SAM68 stained by SAM68 antibody diluted at 1:2000. Red: beta Tubulin 3/ Tuj1, stained by beta Tubulin 3/ Tuj1 antibody diluted at 1:500. Blue: Fluoroshield with DAPI.



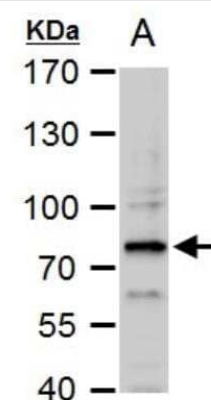
Immunohistochemistry-Paraffin: SAM68 Antibody [NBP2-20254] - SAM68 antibody detects SAM68 protein at nucleus by immunohistochemical analysis. Sample: Paraffin-embedded mouse brain. SAM68 stained by SAM68 antibody diluted at 1:500.



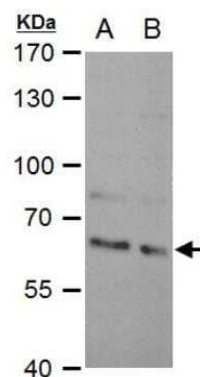
Western Blot: SAM68 Antibody [NBP2-20254] - Sample (30 ug of whole cell lysate) A: Jurakt 10% SDS PAGE gel, diluted at 1:1000.



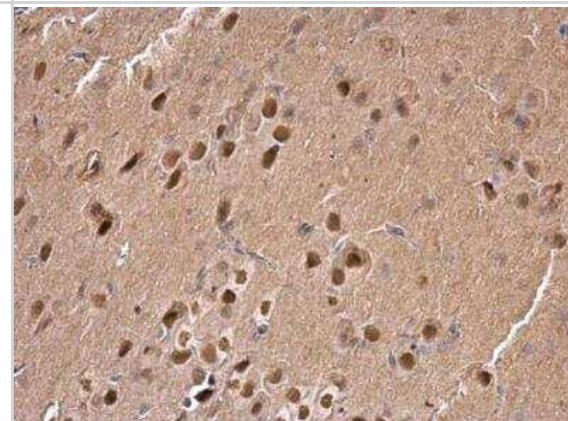
Western Blot: SAM68 Antibody [NBP2-20254] - A. 50 ug mouse brain extract 7.5 % SDS-PAGE SAM68 antibody [N2C3] dilution: 1:1000



Western Blot: SAM68 Antibody [NBP2-20254] - A. 30 ug PC-12 whole cell extract B. 30 ug Rat2 whole cell extract 7.5 % SDS-PAGE SAM68 antibody [N2C3] dilution: 1:3000



Immunohistochemistry-Paraffin: SAM68 Antibody [NBP2-20254] - Paraffin-embedded rat fore brain. SAM68 antibody [N2C3] dilution: 1:500.





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP2-20254

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00010657-P01-10ug	Recombinant Human SAM68 GST (N-Term) Protein

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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