

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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Updated 9/25/2025 v.20.1

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NBP2-20254

SAM68 Antibody

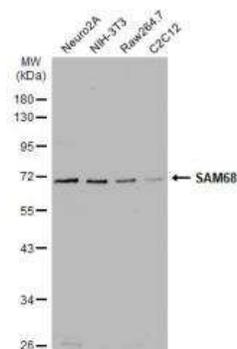
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS, 1% BSA, 20% Glycerol
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.

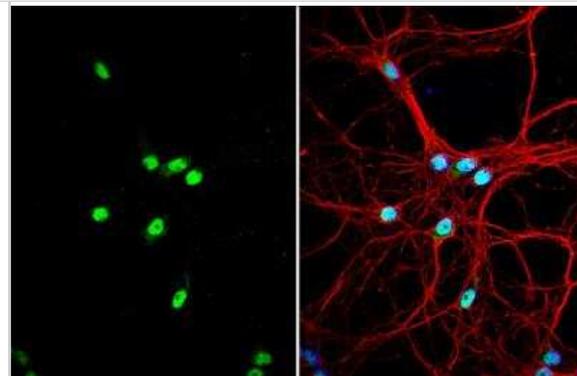
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin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

Images

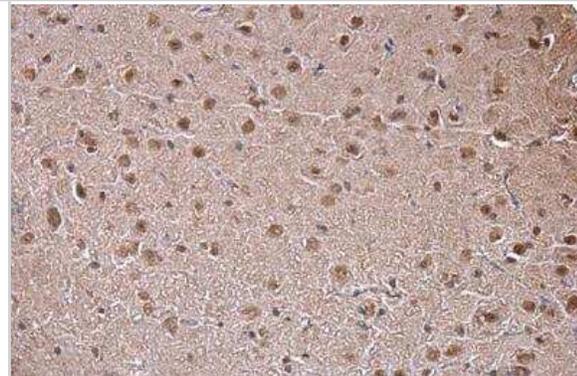
Western Blot: SAM68 Antibody [NBP2-20254] - Various whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with SAM68 antibody diluted at 1:1000. HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



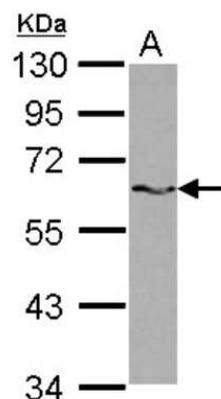
Immunocytochemistry/Immunofluorescence: SAM68 Antibody [NBP2-20254] - SAM68 antibody detects SAM68 protein by immunofluorescent analysis. Sample: DIV9 rat E18 primary hippocampal neuron cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: SAM68 stained by SAM68 antibody diluted at 1:2000.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



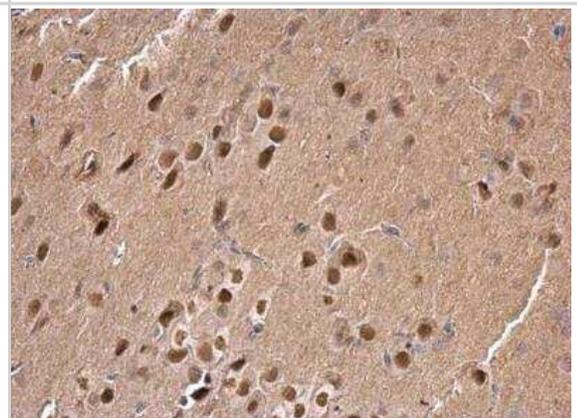
Immunohistochemistry-Paraffin: SAM68 Antibody [NBP2-20254] - SAM68 antibody detects SAM68 protein at nucleus by immunohistochemical analysis. Sample: Paraffin-embedded mouse brain. SAM68 stained by SAM68 antibody diluted at 1:500.



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



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



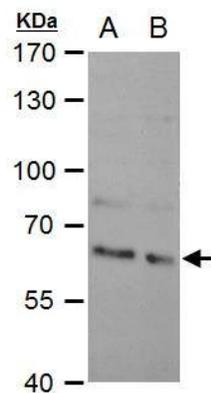
SAM68 antibody [N2C3] detects SAM68 protein by western blot analysis.

A. 30 ug PC-12 whole cell extract

B. 30 ug Rat2 whole cell extract

7.5 % SDS-PAGE

SAM68 antibody [N2C3] (NBP2-20254) dilution: 1:3000





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Products Related to NBP2-20254

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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