

Product Datasheet

Brg1 Antibody (SN20-03)

NBP2-74964-1.0ml

Unit Size: 1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-74964-1.0ml

Brg1 Antibody (SN20-03)

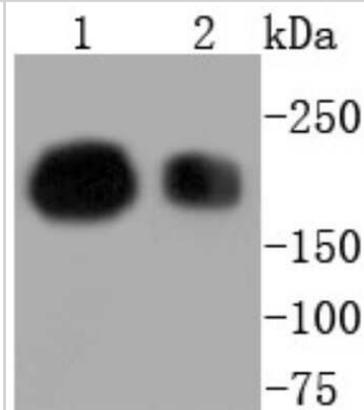
Product Information	
Unit Size	1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	SN20-03
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit Brg1 Antibody (SN20-03) (NBP2-67720) is a recombinant monoclonal antibody validated for use in IHC, WB, Flow, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	6597
Gene Symbol	SMARCA4
Species	Human, Mouse, Rat
Immunogen	Synthetic peptide within human Brg1 aa 240-280. (SwissProt: P51532 Human; SwissProt: Q3TKT4 Mouse; SwissProt: Q8K1P7 Rat)

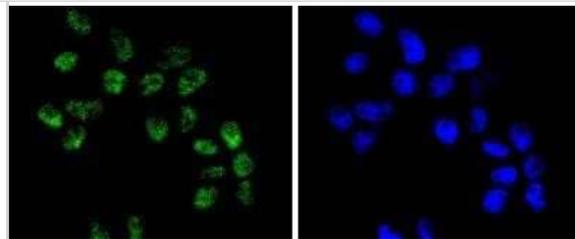
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000-1:5000, Flow Cytometry 1:1000, Immunohistochemistry 1:10 - 1:500, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunoprecipitation, Immunohistochemistry-Paraffin 1:50-1:1000, Immunohistochemistry-Frozen 1:100

Images

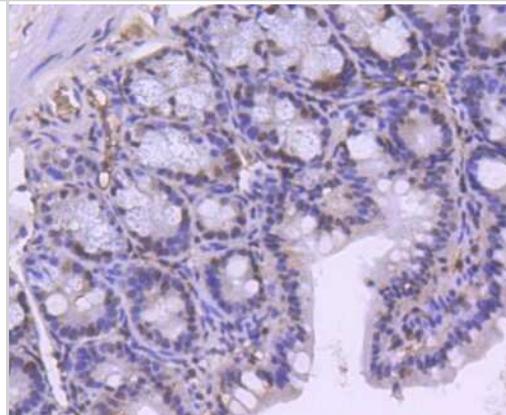
Western Blot: Brg1 Antibody (SN20-03) - BSA Free [NBP2-74964] - Analysis of BRG1 on different lysates using anti-BRG1 antibody at 1/1,000 dilution. Positive control: Lane 1: Jurkat Lane 2: HepG2



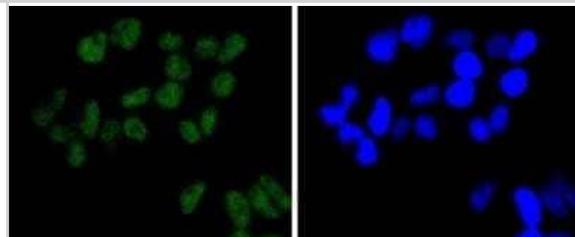
Immunocytochemistry/Immunofluorescence: Brg1 Antibody (SN20-03) - BSA Free [NBP2-74964] - Staining BRG1 in RH-35 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilized with 0.25% Triton X100/PBS.



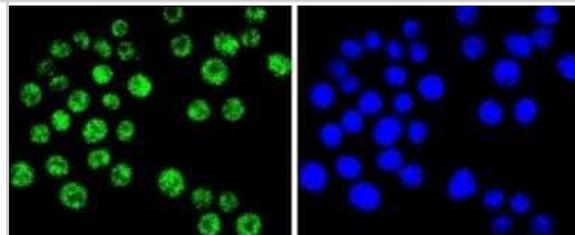
Immunohistochemistry: Brg1 Antibody (SN20-03) - BSA Free [NBP2-74964] - Analysis of paraffin-embedded mouse colon tissue using anti-BRG1 antibody. Counter stained with hematoxylin.



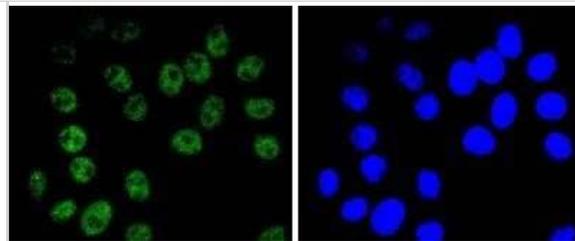
Immunocytochemistry/Immunofluorescence: Brg1 Antibody (SN20-03) - BSA Free [NBP2-74964] - Staining BRG1 in Hela cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilized with 0.25% Triton X100/PBS.



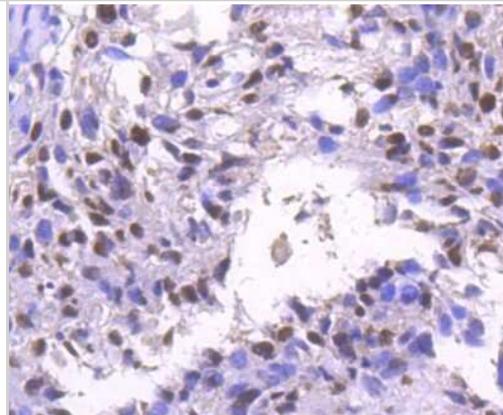
Immunocytochemistry/Immunofluorescence: Brg1 Antibody (SN20-03) - BSA Free [NBP2-74964] - Staining BRG1 in SW480 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilized with 0.25% Triton X100/PBS.



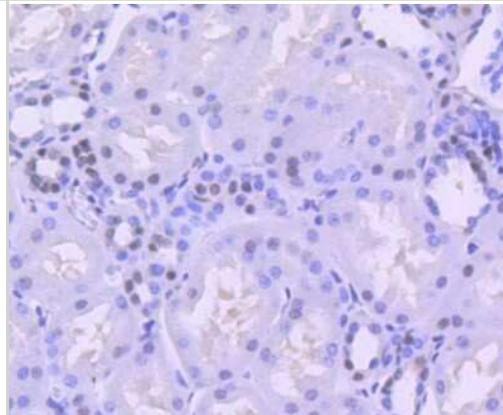
Immunocytochemistry/Immunofluorescence: Brg1 Antibody (SN20-03) - BSA Free [NBP2-74964] - Staining BRG1 in HepG2 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilized with 0.25% Triton X100/PBS.



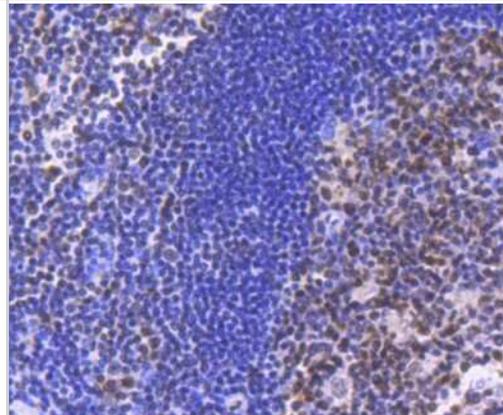
Immunohistochemistry: Brg1 Antibody (SN20-03) - BSA Free [NBP2-74964] - Analysis of paraffin-embedded human breast carcinoma tissue using anti-BRG1 antibody. Counter stained with hematoxylin.



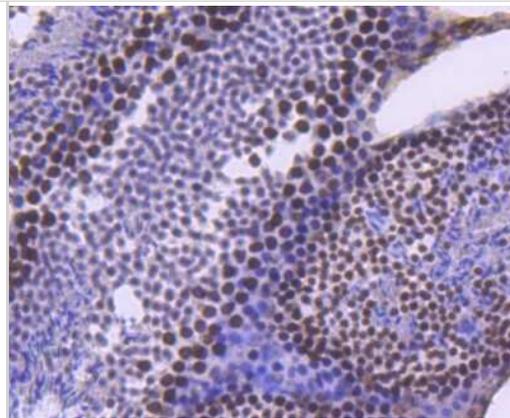
Immunohistochemistry: Brg1 Antibody (SN20-03) - BSA Free [NBP2-74964] - Analysis of paraffin-embedded human kidney tissue using anti-BRG1 antibody. Counter stained with hematoxylin.



Immunohistochemistry: Brg1 Antibody (SN20-03) - BSA Free [NBP2-74964] - Analysis of paraffin-embedded human tonsil tissue using anti-BRG1 antibody. Counter stained with hematoxylin.



Immunohistochemistry: Brg1 Antibody (SN20-03) - BSA Free [NBP2-74964] - Analysis of paraffin-embedded mouse testis tissue using anti-BRG1 antibody. Counter stained with hematoxylin.





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Products Related to NBP2-74964-1.0ml

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-51811-0.1mg	Recombinant Human Brg1 His 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.

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