

Product Datasheet

RGS4 Antibody - Azide and BSA Free NBP2-94071-0.1ml

Unit Size: 0.1 ml

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

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NBP2-94071-0.1ml

RGS4 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

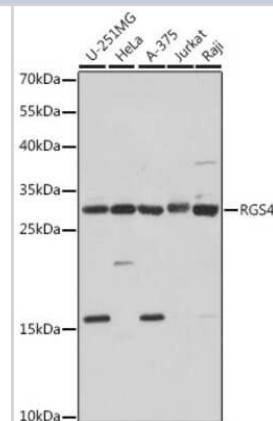
Product Description	
Description	Novus Biologicals Rabbit RGS4 Antibody - Azide and BSA Free (NBP2-94071) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5999
Gene Symbol	RGS4
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human RGS4 (NP_005604.1). MCKGLAGLPASCLRSAKDMKHRLGFLQKSDSCEHNSSHNKKDKVVICQRVS QEEVKKWAESLENLISHECGLAAFKAFKSEYSEENIDFWISCEEYKK

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500-1:2000, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200

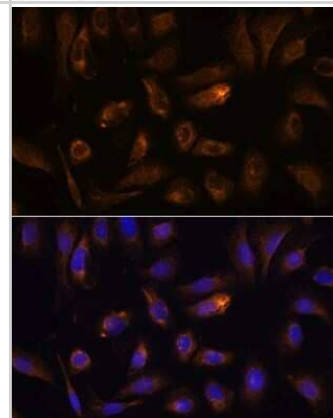


Images

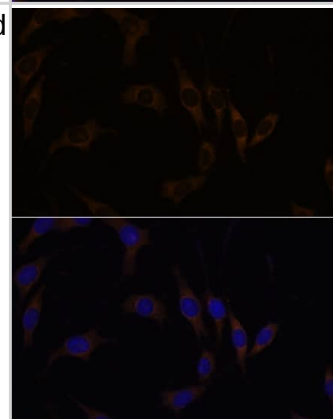
Western Blot: RGS4 Antibody [NBP2-94071] - Analysis of extracts of various cell lines, using RGS4 at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit . Exposure time: 1s.



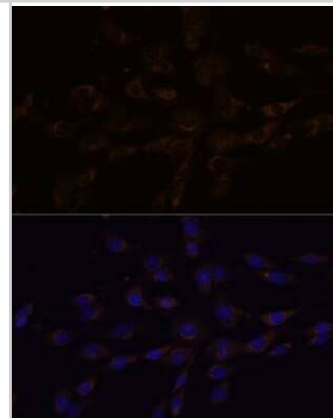
Immunocytochemistry/Immunofluorescence: RGS4 Antibody [NBP2-94071] - Analysis of U-2 OS cells using RGS4 at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunocytochemistry/ Immunofluorescence: RGS4 Antibody - Azide and BSA Free [NBP2-94071] - Immunofluorescence analysis of L929 cells using RGS4 Rabbit pAb (A1787) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunocytochemistry/Immunofluorescence: RGS4 Antibody [NBP2-94071] - Immunofluorescence analysis of C6 cells using RGS4 antibody (NBP2-94071) at dilution of 1:100. Blue: DAPI for nuclear staining.





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Products Related to NBP2-94071-0.1ml

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-72404-50ug	Recombinant Human RGS4 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.

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

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