

# Product Datasheet

## GRSF1 Antibody - Azide and BSA Free NBP2-94114-0.1ml

Unit Size: 0.1 ml

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

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**NBP2-94114-0.1ml**

GRSF1 Antibody - Azide and BSA Free

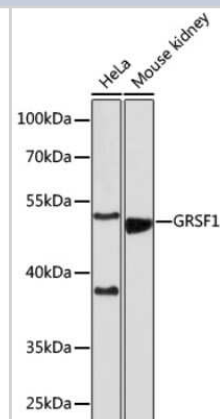
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	53 kDa

Product Description	
Description	Novus Biologicals Rabbit GRSF1 Antibody - Azide and BSA Free (NBP2-94114) 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	2926
Gene Symbol	GRSF1
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 100-200 of human GRSF1 (NP_002083.4). SLLPQSLAAAAVPTRSYSQESKTTYLEDLPPPPEYELAPSKLEEEVDDVFLIRA QGLPWSTMEDVLNFFSDCRIRNGENGIHFLNDRDGKRRGDALIEM

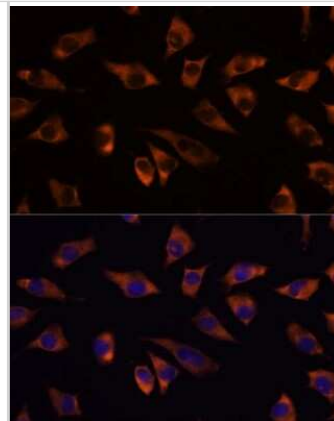
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:2000, Immunohistochemistry 1:50-1:200, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunohistochemistry-Paraffin

**Images**

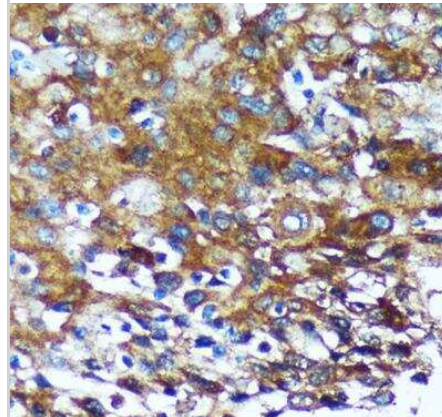
Western Blot: GRSF1 Antibody [NBP2-94114] - Analysis of extracts of various cell lines, using GRSF1 at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit .Exposure time: 180s.



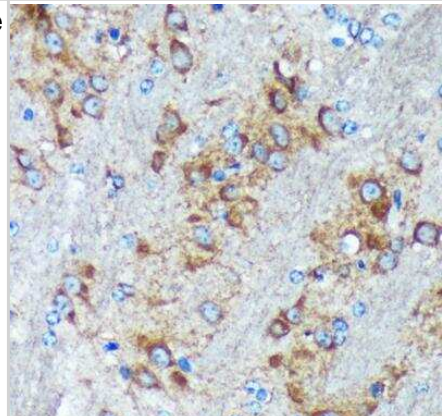
Immunocytochemistry/Immunofluorescence: GRSF1 Antibody [NBP2-94114] - Analysis of L929 cells using GRSF1 at dilution of 1:100. Blue: DAPI for nuclear staining.



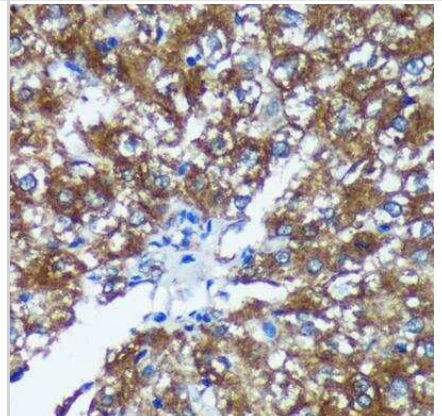
Immunohistochemistry-Paraffin: GRSF1 Antibody [NBP2-94114] - Human esophageal cancer using GRSF1 Rabbit pAb at dilution of 1:100 (40x lens).



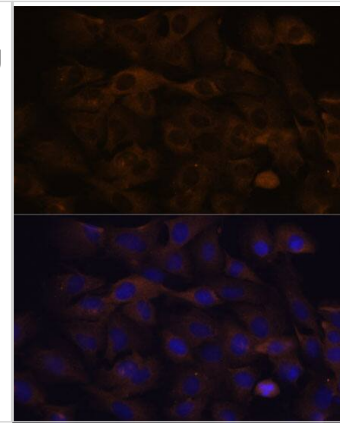
Immunohistochemistry-Paraffin: GRSF1 Antibody [NBP2-94114] - Mouse brain using GRSF1 Rabbit pAb at dilution of 1:100 (40x lens).



Immunohistochemistry-Paraffin: GRSF1 Antibody [NBP2-94114] - Rat liver using GRSF1 Rabbit pAb at dilution of 1:100 (40x lens).



Immunocytochemistry/ Immunofluorescence: GRSF1 Antibody - Azide and BSA Free [GRSF1] - Immunofluorescence analysis of C6 cells using GRSF1 Rabbit pAb at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.





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### **Products Related to NBP2-94114-0.1ml**

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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

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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.

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