

Rabbit GRSF1 Polyclonal Antibody | anti-GRSF1 antibody

GRSF1 Rabbit pAb

CATALOG # AAA28367	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot, Immunohistochemistry, Immunofluorescence
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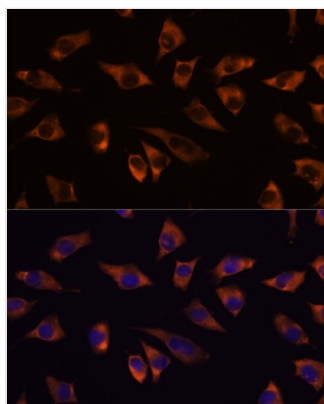
PRODUCT SYNONYMS

GRSF1; Polyclonal Antibody; GRSF1 Rabbit pAb; anti-GRSF1 antibody

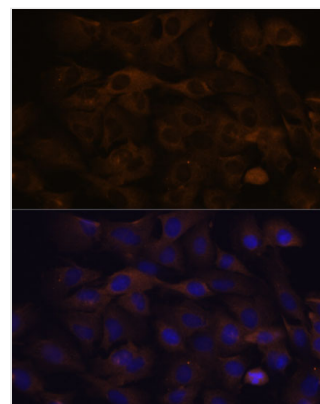
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applicable Applications for anti-GRSF1 antibody	WB (Western Blot), IHC (Immunohistochemistry), IF (Immunofluorescence)
Application Notes	WB: 1:500-1:2000 IHC: 1:50-1:200 IF: 1:50-1:200
Immunogen	Recombinant protein of human GRSF1.
Positive Samples	HeLa, mouse kidney
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

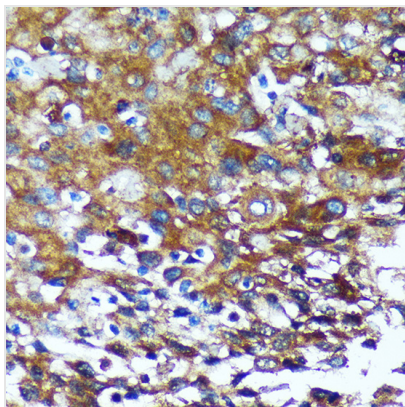
IMAGES


IF (Immunofluorescence)

Immunofluorescence analysis of L929 cells using GRSF1 antibody at dilution of 1:100. Blue: DAPI for nuclear staining.

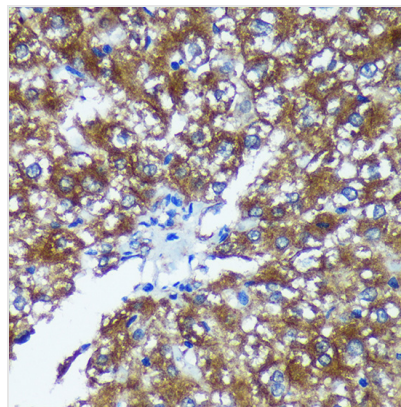

IF (Immunofluorescence)

Immunofluorescence analysis of C6 cells using GRSF1 antibody at dilution of 1:100. Blue: DAPI for nuclear staining.



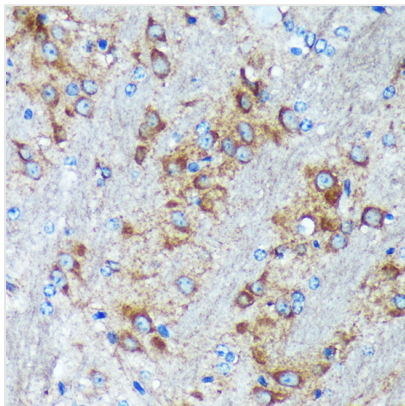
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human esophageal cancer using GRSF1 Rabbit pAb at dilution of 1:100 (40x lens).



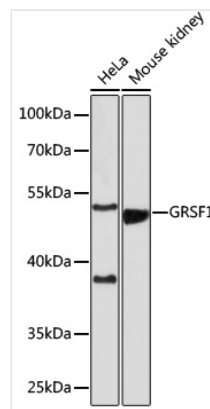
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Rat liver using GRSF1 Rabbit pAb at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Mouse brain using GRSF1 Rabbit pAb at dilution of 1:100 (40x lens).



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using GRSF1 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 180s.

ADDITIONAL INFORMATION

Related Product Information for anti-GRSF1 antibody	Background: The protein encoded by this gene is a cellular protein that binds RNAs containing the G-rich element. The protein is localized in the cytoplasm, and has been shown to stimulate translation of viral mRNAs in vitro. Multiple transcript variants encoding different isoforms have been found for this gene.
Product Categories/Family for anti-GRSF1 antibody	Epigenetics & Nuclear Signaling ; RNA Binding

NCBI AND UNIPROT INFORMATION

NCBI GI #	149193319
NCBI GeneID	2926
NCBI Accession #	NP_001091947.1
NCBI GenBank Nucleotide #	NM_001098477.1
UniProt Accession #	Q12849 ; Q4W5S5 ; Q6ZST3 ; Q8IWD6 ; Q8NBD2 ; B3KPW0
Molecular Weight	50 kDa
NCBI Official Full Name	G-rich sequence factor 1 isoform 2
NCBI Official Synonym Full Names	G-rich RNA sequence binding factor 1

NCBI Official Symbol	GRSF1
NCBI Protein Information	G-rich sequence factor 1; GRSF-1
UniProt Protein Name	G-rich sequence factor 1
UniProt Gene Name	GRSF1
UniProt Synonym Gene Names	GRSF-1
UniProt Entry Name	GRSF1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/grsf1-antibody-western-blot-immunohistochemistry-immunofluorescence-elisa/28367>