

Rabbit GRSF1 Polyclonal Antibody | anti-GRSF1 antibody

GRSF1 antibody - middle region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA23475	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat	Western Blot

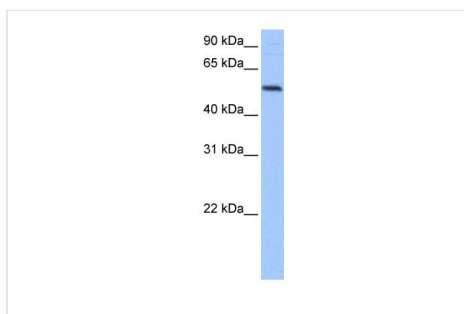
PRODUCT SYNONYMS

GRSF1; Polyclonal Antibody; GRSF1 antibody - middle region; anti-GRSF1 antibody

PRODUCT SPECIFICATIONS

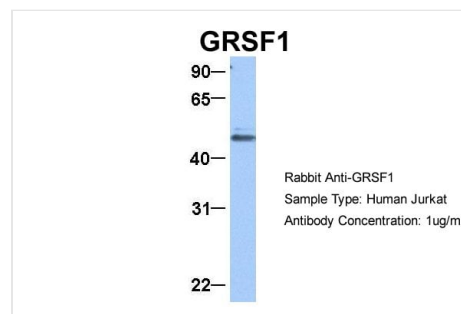
Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: IR NGENGIHFLN NRDGKRRGDA LIEMESQDV QKALEKHRMY MGQRYVEV
Sequence Length	480
Applicable Applications for anti-GRSF1 antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human GRSF1
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



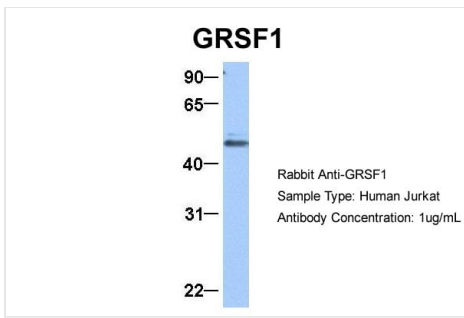
WB (Western Blot)

WB Suggested Anti-GRSF1 Antibody Titration: 0.2-1 ug/ml
Positive Control: HeLa cell lysate
GRSF1 is strongly supported by BioGPS gene expression data to be expressed in Human HeLa cells



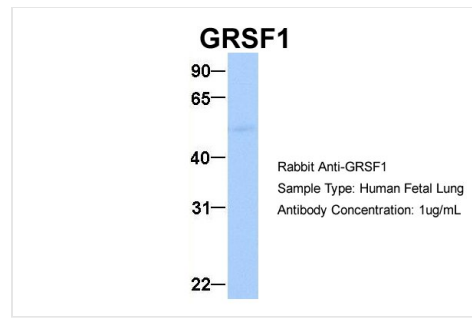
WB (Western Blot)

Host: Rabbit
Target Name: GRSF1
Sample Type: Jurkat
Antibody Dilution: 1.0ug/ml
GRSF1 is strongly supported by BioGPS gene expression data to be expressed in Jurkat



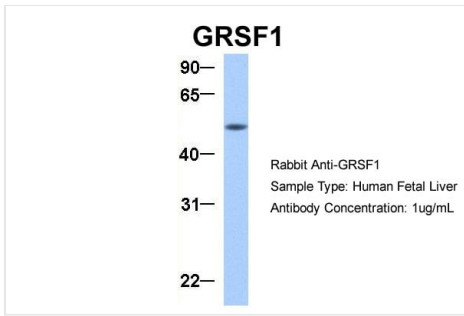
WB (Western Blot)

Host: RabbitTarget Name: GRSF1Sample Type: JurkatAntibody Dilution: 1.0ug/mlGRSF1 is strongly supported by BioGPS gene expression data to be expressed in Jurkat



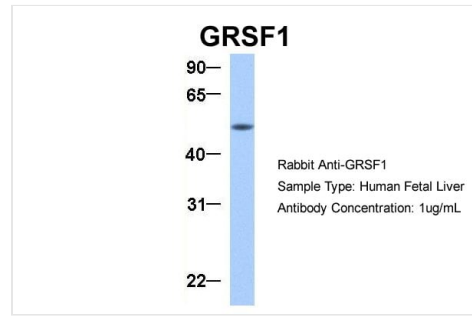
WB (Western Blot)

Host: RabbitTarget Name: GRSF1Sample Type: Human Fetal LungAntibody Dilution: 1.0ug/ml



WB (Western Blot)

Host: RabbitTarget Name: GRSF1Sample Type: Human Fetal LiverAntibody Dilution: 1.0ug/ml



WB (Western Blot)

Host: RabbitTarget Name: GRSF1Sample Type: Human Fetal LiverAntibody Dilution: 1.0ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-GRSF1 antibody

This is a rabbit polyclonal antibody against GRSF1. It was validated on Western Blot using a cell lysate as a positive control.

Target Description: GRSF1 is a cellular protein that binds RNAs containing the G-rich element. Using indirect immunofluorescence microscopy this protein was found to be localized in the cytoplasm. The protein encoded by this gene is a cellular protein that binds RNAs containing the G-rich element. Using indirect immunofluorescence microscopy this protein was found to be localized in the cytoplasm. Several alternatively spliced transcript variants of this gene have been described, but the full-length nature of some of these variants has not been determined. 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

Polyclonal; RNA Binding Proteins

NCBI AND UNIPROT INFORMATION

NCBI GI #	1519312624
NCBI GeneID	2926
NCBI Accession #	NP_002083
NCBI GenBank Nucleotide #	NM_002092
UniProt Accession #	Q12849
Molecular Weight	53kDa
NCBI Official Full Name	G-rich sequence factor 1 isoform 1
NCBI Official Synonym Full Names	G-rich RNA sequence binding factor 1
NCBI Official Symbol	GRSF1

NCBI Protein Information	G-rich sequence factor 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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/grsf1-antibody-western-blot-elisa/23475>