

Rabbit anti-Human GRSF1 Polyclonal Antibody | anti-GRSF1 antibody

Rabbit anti-GRSF1 Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA213119	Rabbit	Human	Immunoprecipitation, Western Blot

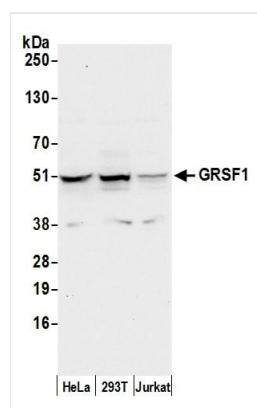
PRODUCT SYNONYMS

GRSF1; Polyclonal Antibody; Rabbit anti-GRSF1 Antibody; Affinity Purified; GRSF-1; G-rich sequence factor 1; G-rich RNA sequence binding factor 1; anti-GRSF1 antibody

PRODUCT SPECIFICATIONS

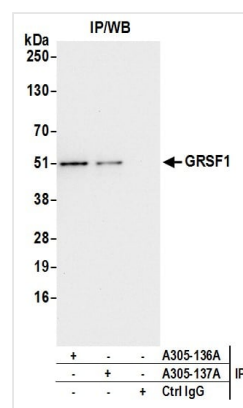
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-GRSF1 antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Between 325 and 375
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



WB (Western Blot)

Detection of human GRSF1 by western blot. Samples: Whole cell lysate (50 ug) from HeLa, HEK293T, and Jurkat cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-GRSF1 antibody AAA213119 (lot AAA213119-1) used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.



IP (Immunoprecipitation)

Detection of human GRSF1 by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-GRSF1 antibody AAA213119 (lot AAA213119-1) used for IP at 6 ug per reaction. GRSF1 was also immunoprecipitated by rabbit anti-GRSF1 antibody For blotting immunoprecipitated GRSF1, AAA213119 was used at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.

ADDITIONAL INFORMATION

Related Product Information for anti-GRSF1 antibody	The protein G-rich sequence factor 1 is encoded by the gene GRSF1. G-rich sequence factor 1 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 [taken from NCBI Entrez Gene (Gene ID: 2926)].
Product Categories/Family for anti-GRSF1 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GeneID	2926
UniProt Accession #	Q12849
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-immunoprecipitation-western-blot-elisa/213119>