GRSF1 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	GRSF1, Polyclonal Antibody
Full Product Name	GRSF1 Polyclonal Antibody
Product Gene Name	anti-GRSF1 antibody
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human, Mouse, Rat
Form/Format	PBS with 50% glycerol, pH7.3.
Purity/Purification	Affinity purification
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.
Molecular Weight	50 kDa
OMIM	604851
3D Structure	ModBase 3D Structure for Q12849
Immunogen	Recombinant protein of human GRSF1
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-GRSF1 antibody	Western Blot (WB), Immunofluorescence (IF)
Application Notes for anti-GRSF1 antibody	WB: 1:500-1:2000 IF: 1:50-1:200
Related Product Information for anti-GRSF1 antibody	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.
Other Notes	Small volumes of anti-GRSF1 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for GRSF1 purchase	MBS8578907 is an antibody targeting GRSF1. Also known as GRSF1 Polyclonal Antibody. Reactive in Human, Mouse, Rat. Host: Rabbit.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for GRSF1. It may not necessarily be applicable to this product.

NCBI GI #	149193319
NCBI GeneID	2926
NCBI Accession #	NP_001091947.1
UniProt Primary Accession #	Q12849
UniProt Secondary Accession #	Q4W5S5; Q6ZST3; Q8IWD6; Q8NBD2; B3KPW0

UniProt Related Accession #	Q12849
GenBank Nucleotide #	NM_001098477.1
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
UniProt Protein Name	G-rich sequence factor 1
Protein Family	G-rich sequence factor
UniProt Gene Name	GRSF1
UniProt Synonym Gene Names	GRSF-1
UniProt Entry Name	GRSF1_HUMAN
NCBI Protein Information	G-rich sequence factor 1; GRSF-1
Research Articles on GRSF1	**1.** GRSF1 regulates RNA processing in mitochondrial RNA granules.
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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