

GRSF1 recombinant antibody

Recombinant Anti-GRSF1 Rabbit mAb

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA266336	Rabbit	Human	Immunocytochemistry, Immunofluorescence, Western Blot

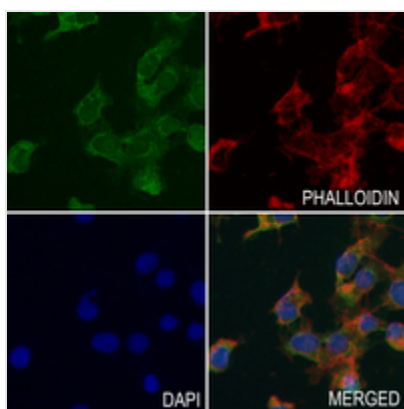
PRODUCT SYNONYMS

GRSF1; Monoclonal Recombinant Antibody; Recombinant Anti-GRSF1 Rabbit mAb; G-rich sequence factor 1; GRSF-1; GRSF1 recombinant antibody

PRODUCT SPECIFICATIONS

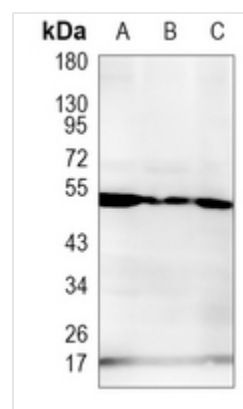
Host	Rabbit
Reactivity	Human
Clonality	Monoclonal
Specificity	Recognizes endogenous levels of GRSF1 protein
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in PBS, pH7.4, containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.
Applicable Applications for GRSF1 recombinant antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within human GRSF1. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of GRSF1 staining in COS7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 degree C in a humidified chamber. Cells were washed with PBST and incubated with an AF488-conjugated secondary antibody (green) in PBS at room temperature in the dark. Phalloidin - AF594 was used to stain Actin filaments (red). DAPI was used to stain the cell nuclei (blue).



WB (Western Blot)

Western blot analysis of GRSF1 expression in HEK293T (A), HepG2 (B), PC3 (C) whole cell lysates. (Predicted band size: 53; 36 kD; Observed band size: 53 kD)

ADDITIONAL INFORMATION

Related Product Information for GRSF1 recombinant antibody	Recombinant rabbit monoclonal antibody to GRSF1
Product Categories/Family for GRSF1 recombinant antibody	Primary Antibody

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/monoclonal/grsf1-recombinant-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/266336>