

Rabbit anti-Human GTPBP4 Polyclonal Antibody | anti-GTPBP4 antibody

GTPBP4 Antibody

CATALOG # AAA233675	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence, Western Blot, ELISA
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PRODUCT SYNONYMS

GTPBP4; Polyclonal Antibody; GTPBP4 Antibody; Nucleolar GTP-binding protein 1; Chronic renal failure gene protein; GTP-binding protein NGB; CRFG; NOG1; anti-GTPBP4 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	634
Applicable Applications for anti-GTPBP4 antibody	IF (Immunofluorescence), WB (Western Blot), ELISA
Immunogen	Recombinant Human Nucleolar GTP-binding protein 1 protein (347-634AA)
Conjugation	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of HeLa cells using AAA233675 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



WB (Western Blot)

Western BlotPositive WB detected in: HEK293 whole cell lysate, HepG2 whole cell lysateAll lanes: GTPBP4 antibody at 3ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 74, 69, 61 KDaObserved band size: 74 KDa

ADDITIONAL INFORMATION

Related Product Information for anti-GTPBP4 antibody	Involved in the biogenesis of the 60S ribosomal subunit.
Product Categories/Family for anti-GTPBP4 antibody	Cancer ; Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	55953087
NCBI GeneID	23560
NCBI Accession #	NP_036473.2
NCBI GenBank Nucleotide #	NM_012341.2
UniProt Accession #	Q9BZE4; O95446; Q5T3R8; Q9NVJ8; B3KMC5; B4DY13; B7Z7A3
Molecular Weight	60,051 Da
NCBI Official Full Name	nucleolar GTP-binding protein 1
NCBI Official Synonym Full Names	GTP binding protein 4
NCBI Official Symbol	GTPBP4
NCBI Official Synonym Symbols	NGB; CRFG; NOG1
NCBI Protein Information	nucleolar GTP-binding protein 1
UniProt Protein Name	Nucleolar GTP-binding protein 1
UniProt Gene Name	GTPBP4
UniProt Synonym Gene Names	CRFG; NOG1

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/gtpbp4-antibody-immunofluorescence-western-blot-elisa/233675>