

Rabbit anti-Human NAF1 Polyclonal Antibody | anti-NAF1 antibody

Rabbit anti-NAF1 Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA212368	Rabbit	Human	Immunoprecipitation, Western Blot

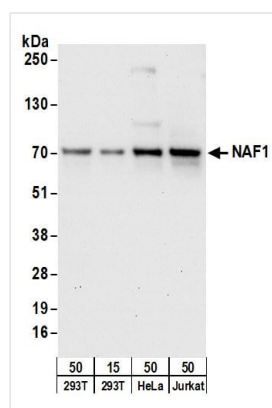
PRODUCT SYNONYMS

NAF1; Polyclonal Antibody; Rabbit anti-NAF1 Antibody; Affinity Purified; H/ACA ribonucleoprotein complex non-core subunit NAF1; hNAF1; nuclear assembly factor 1 homolog; nuclear assembly factor 1 ribonucleoprotein; anti-NAF1 antibody

PRODUCT SPECIFICATIONS

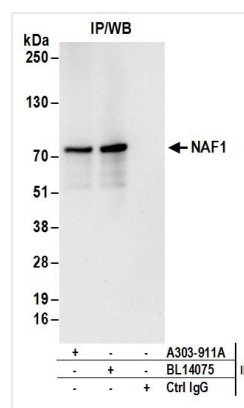
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-NAF1 antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Between 50 and 100
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 NAF1 by western blot. Samples: Whole cell lysate from HEK293T (15 and 50 ug), HeLa (50ug), and Jurkat (50ug) cells. Antibodies: Affinity purified rabbit anti-NAF1 antibody AAA212368 (lot AAA212368-1) used for WB at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



IP (Immunoprecipitation)

Detection of human NAF1 by western blot of immunoprecipitates. Samples: Whole cell lysate (1 mg for IP; 20% of IP loaded) from HEK293T cells. Antibodies: Affinity purified rabbit anti-NAF1 antibody AAA212368 (lot AAA212368-1) used for IP at 6 ug/mg lysate. NAF1 was also immunoprecipitated by rabbit anti-NAF1 antibody BL14075. For blotting immunoprecipitated NAF1, AAA212368 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.

ADDITIONAL INFORMATION

Related Product Information for anti-NAF1 antibody	H/ACA ribonucleoprotein complex non-core subunit NAF1 (nuclear assembly factor 1) is an RNA-binding protein required for the maturation of box H/ACA snoRNPs complex and ribosome biogenesis. During assembly of the H/ACA snoRNPs complex, it associates with the complex and disappears during maturation of the complex and is replaced by NOLA1/GAR1 to yield mature H/ACA snoRNPs complex. NAF1 probably competes with NOLA1/GAR1 for binding with DKC1/NOLA4 [taken from the Universal Protein Resource (UniProt) www.uniprot.org/uniprot/Q96HR8].
Product Categories/Family for anti-NAF1 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GeneID	92345
UniProt Accession #	Q96HR8
UniProt Protein Name	H/ACA ribonucleoprotein complex non-core subunit NAF1
UniProt Gene Name	NAF1
UniProt Synonym Gene Names	hNAF1
UniProt Entry Name	NAF1_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/na1-antibody-immunoprecipitation-western-blot-elisa/212368>