

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

Rabbit anti-NBAS Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA213364	Rabbit	Human	Immunoprecipitation, Western Blot

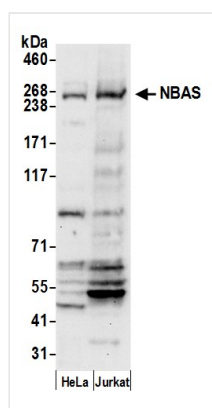
PRODUCT SYNONYMS

NBAS; Polyclonal Antibody; Rabbit anti-NBAS Antibody; Affinity Purified; neuroblastoma-amplified sequence; ILFS2; SOPH; neuroblastoma-amplified gene protein; NAG/FAM49A fusion; NAG/BC035112 fusion; NAG; Neuroblastoma-amplified sequence; neuroblastoma amplified sequence; anti-NBAS antibody

PRODUCT SPECIFICATIONS

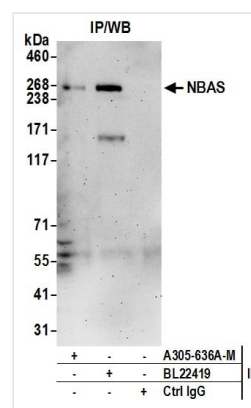
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-NBAS antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Between 350 and 400
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 NBAS by western blot. Samples: Whole cell lysate (50 ug) from HeLa and 293T cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-NBAS antibody (AAA213364 lot 1) used for WB at 0.1 mg/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



IP (Immunoprecipitation)

Detection of human NBAS by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from Jurkat cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-NBAS antibody (AAA213364 lot 1) used for IP at 2 ug per reaction. NBAS was also immunoprecipitated by rabbit anti-NBAS antibody BL22419. For blotting immunoprecipitated NBAS, AAA213364 was used at 0.1 mg/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.

ADDITIONAL INFORMATION

Related Product Information for anti-NBAS antibody	Neuroblastoma-amplified sequence (NBAS) has two leucine zipper domains, a ribosomal protein S14 signature domain, and a Sec39 like domain. NBAS is thought to be involved in Golgi-to-ER transport [taken from NCBI Entrez Gene (Gene ID: 51594)].
Product Categories/Family for anti-NBAS antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	41393547
NCBI GeneID	51594
NCBI Accession #	NP_056993.2
NCBI GenBank Nucleotide #	NM_015909.3
UniProt Accession #	A2RRP1; O95790; Q2VPJ7; Q53TK6; Q86V39; Q8NFY8; Q9Y3W5
Molecular Weight	254,816 Da
NCBI Official Full Name	neuroblastoma-amplified sequence
NCBI Official Synonym Full Names	neuroblastoma amplified sequence
NCBI Official Symbol	NBAS
NCBI Official Synonym Symbols	NAG; SOPH
NCBI Protein Information	neuroblastoma-amplified sequence; NAG/FAM49A fusion; NAG/BC035112 fusion; neuroblastoma-amplified gene protein
UniProt Protein Name	Neuroblastoma-amplified sequence
UniProt Gene Name	NBAS
UniProt Synonym Gene Names	NAG
UniProt Entry Name	NBAS_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/nbas-antibody-immunoprecipitation-western-blot-elisa/213364>