

Rabbit anti-Human Alpha SNAP Polyclonal Antibody | anti-NAPA antibody

Anti-Alpha SNAP Antibody, Rabbit Polyclonal

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA259433	Rabbit	Human	Immunoprecipitation, Western Blot

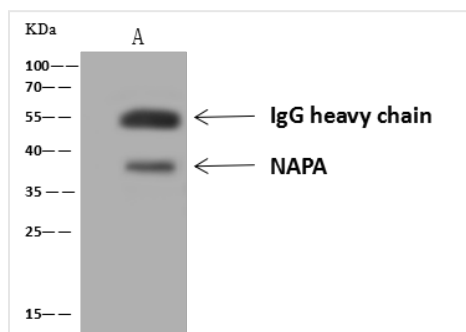
PRODUCT SYNONYMS

Alpha SNAP; Polyclonal Antibody; Anti-Alpha SNAP Antibody; Rabbit Polyclonal; Alpha SNAP Antibody; Rabbit PAb; Antigen Affinity Purified; N-ethylmaleimide-sensitive factor attachment protein; alpha; Anti-SNAPA Antibody; anti-NAPA antibody

PRODUCT SPECIFICATIONS

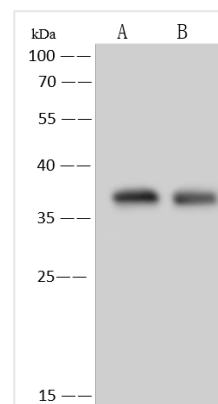
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Human Alpha SNAP
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; 0.2um filtered solution in PBS
Applicable Applications for anti-NAPA antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Recombinant Human Alpha SNAP Protein (NP_003818.2; Met1-Arg295). Alpha SNAP specific IgG was purified by Human Alpha SNAP affinity chromatography.
Preparation and Storage	This antibody can be stored at 2 degree C-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Preservative-Free. Avoid repeated freeze-thaw cycles. This antibody is shipped as liquid solution at ambient temperature. Upon receipt, store it immediately at the temperature recommended below.

IMAGES



IP (Immunoprecipitation)

NAPA was immunoprecipitated using: Lane A:0.5 mg Jurkat Whole Cell Lysate 4 uL anti-NAPA rabbit polyclonal antibody and 60ug of Immunomagnetic beads Protein A/G. Primary antibody: Anti-NAPA rabbit polyclonal antibody,at 1:100 dilution Secondary antibody: Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 33 kDa Observed band size :38 kDa



WB (Western Blot)

Anti-NAPA rabbit polyclonal antibody at 1:500 dilution Lane A: Hela Whole Cell Lysate Lane B: Jurkat Whole Cell Lysate Lysates/proteins at 30ug per lane. Secondary Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution Developed using the ECL technique. Performed under reducing conditions. Predicted band size:33 kDa Observed band size:36 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-NAPA antibody	NAPA (NSF Attachment Protein Alpha) is a Protein Coding gene. This gene encodes a member of the soluble NSF attachment protein (SNAP) family. SNAP proteins play a critical role in the docking and fusion of vesicles to target membranes as part of the 20S NSF-SNAP-SNARE complex. NAPA represents an anti-apoptotic protein that promotes resistance to cisplatin in cancer cells by inducing the degradation of the tumor suppressor p53. NAPA overexpression decreased the ubiquitination and degradation of synoviolin and reduced p53 protein level. The combination of cisplatin and knockdown of NAPA represents a novel and attractive strategy to eradicate p53-sensitive cancer cells. NAPA-73 as one of the earliest neuronal markers may reflect a difference between the central and peripheral nervous systems.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	47933379
NCBI GeneID	8775
NCBI Accession #	NP_003818.2
NCBI GenBank Nucleotide #	NM_003827.3
UniProt Accession #	P54920; Q96IK3; Q9BVJ3; A8K879
Molecular Weight	33,233 Da
NCBI Official Full Name	alpha-soluble NSF attachment protein
NCBI Official Synonym Full Names	N-ethylmaleimide-sensitive factor attachment protein, alpha
NCBI Official Symbol	NAPA
NCBI Official Synonym Symbols	SNAPA
NCBI Protein Information	alpha-soluble NSF attachment protein; alpha-SNAP
UniProt Protein Name	Alpha-soluble NSF attachment protein
UniProt Gene Name	NAPA
UniProt Synonym Gene Names	SNAPA; SNAP-alpha
UniProt Entry Name	SNAA_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://www.aaabiotech.com/polyclonal/alpha-snap-antibody-immunoprecipitation-western-blot-elisa/259433>