

Rabbit anti-Human, Mouse AAGAB Polyclonal Antibody | anti-AAGAB antibody

Rabbit anti-AAGAB Antibody, Affinity Purified

CATALOG # AAA213339	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunoprecipitation, Western Blot
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PRODUCT SYNONYMS

AAGAB; Polyclonal Antibody; Rabbit anti-AAGAB Antibody; Affinity Purified; PPKP1; PPKP1A; p34; KPPP1; alpha- and gamma-adaptin-binding protein p34; Alpha- and gamma-adaptin-binding protein p34; alpha and gamma adaptin binding protein; anti-AAGAB antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
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-AAGAB antibody	IP (Immunoprecipitation), WB (Western Blot)
Predicted Reactivity	Orangutan
Immunogen	Between 265 and C-terminus
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 mouse AAGAB by western blot. Samples: Whole cell lysate (10 ug) from BeWo, AlphaTC1 Clone 9, and A20 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-AAGAB antibody (AAA213339 lot 2) used for WB at 0.04 mg/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



WB (Western Blot)

Detection of human AAGAB by western blot. Samples: Whole cell lysate (10 ug) from HeLa, HEK293T, Jurkat, U2OS, and MCF-7 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-AAGAB antibody (AAA213339 lot 2) used for WB at 0.04 mg/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



IP (Immunoprecipitation)

Detection of human AAGAB by western blot of immunoprecipitates. Samples: Whole cell lysate (1 mg for IP; 5% of IP loaded) from HEK293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-AAGAB antibody (AAA213339 lot 2) used for IP at 1 ug per reaction. AAGAB was also immunoprecipitated by a previous lot of this antibody (AAA213339 lot 1) and rabbit anti-AAGAB antibody BL22311. For blotting immunoprecipitated AAGAB, AAA213339 was used at 0.04 mg/ml. Detection: Chemiluminescence with an exposure time of 75 seconds.

ADDITIONAL INFORMATION

Related Product Information for anti-AAGAB antibody	Alpha- and gamma-adaptin-binding protein p34 (AAGAB) interacts with the gamma-adaptin and alpha-adaptin subunits of complexes involved in clathrin-coated vesicle trafficking [taken from NCBI Entrez Gene (Gene ID: 79719)].
Product Categories/Family for anti-AAGAB antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	153251315
NCBI Accession #	NP_078942.3
NCBI GenBank Nucleotide #	NM_024666.3
UniProt Accession #	Q6PD74
NCBI Official Full Name	alpha- and gamma-adaptin-binding protein p34 isoform 1
UniProt Protein Name	Alpha- and gamma-adaptin-binding protein p34
UniProt Gene Name	AAGAB
UniProt Entry Name	AAGAB_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/aagab-antibody-immunoprecipitation-western-blot-elisa/213339>