

Rabbit anti-Human ARHGAP17 Polyclonal Antibody | anti-ARHGAP17 antibody

Rabbit anti-ARHGAP17 Antibody, Affinity Purified

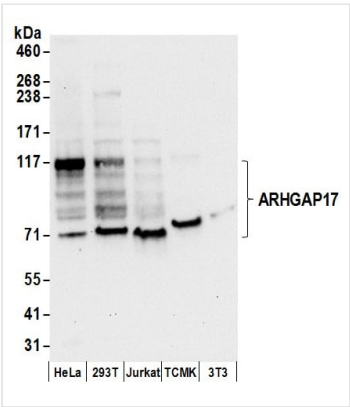
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA212866	Rabbit	Human	Immunoprecipitation, Western Blot

PRODUCT SYNONYMS

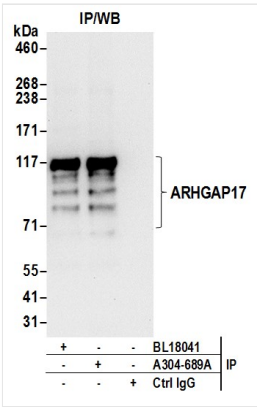
ARHGAP17; Polyclonal Antibody; Rabbit anti-ARHGAP17 Antibody; Affinity Purified; MSTP110; rho GTPase-activating protein 17; WBP15; RICH-1; RICH1; rho-type GTPase-activating protein 17; RhoGAP interacting with CIP4 homologs protein 1; RhoGAP interacting with CIP4 homologs 1; MST110; neuron-associated developmentally regulated protein; MST066; PP4534; MSTP038; MSTP066; NADRIN; PP367; Rho GTPase-activating protein 17; Rho GTPase activating protein 17; anti-ARHGAP17 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-ARHGAP17 antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Between 575 and 625
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt



WB (Western Blot)
Detection of human and mouse ARHGAP17 by western blot. Samples: Whole cell lysate (50 ug) from HeLa, HEK293T, Jurkat, mouse TCMK-1, and mouse NIH 3T3 cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-ARHGAP17 antibody AAA212866 (lot AAA212866-1) used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.



IP (Immunoprecipitation)
Detection of human ARHGAP17 by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-ARHGAP17 antibody AAA212866 (lot AAA212866-1) used for IP at 6 ug per reaction. ARHGAP17 was also immunoprecipitated by rabbit anti-ARHGAP17 antibody BL18041. For blotting immunoprecipitated ARHGAP17, AAA212866 was used at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.

ADDITIONAL INFORMATION

Related Product Information for anti-ARHGAP17 antibody	ARHGAP17 is a GTPase-activating protein (GAP). GAPs stimulate the intrinsic GTP hydrolysis of small G proteins, such as RHOA (MIM 165390), RAC1 (MIM 602048), and CDC42 (MIM 116952).[supplied by OMIM, Apr 2004] [NCBI Entrez Gene (Gene ID: 55114)].
Product Categories/Family for anti-ARHGAP17 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	54860079
NCBI GeneID	55114
NCBI Accession #	NP_001006635.1
NCBI GenBank Nucleotide #	NM_001006634.1
UniProt Accession #	Q68EM7; Q6ZUS4; Q7Z2F2; Q8NDG2; Q96KS2; Q96KS3; Q96SS8; Q9BVF6; Q9H8U5; Q9NW54; A8K6M6
Molecular Weight	95,437 Da
NCBI Official Full Name	rho GTPase-activating protein 17 isoform 1
NCBI Official Synonym Full Names	Rho GTPase activating protein 17
NCBI Official Symbol	ARHGAP17
NCBI Official Synonym Symbols	PP367; RICH1; WBP15; MST066; MST110; NADRIN; PP4534; RICH1B; MSTP038; MSTP066; MSTP110
NCBI Protein Information	rho GTPase-activating protein 17; RICH-1; rho-type GTPase-activating protein 17; RhoGAP interacting with CIP4 homologs 1; rhoGAP interacting with CIP4 homologs protein 1; neuron-associated developmentally regulated protein
UniProt Protein Name	Rho GTPase-activating protein 17
UniProt Gene Name	ARHGAP17
UniProt Synonym Gene Names	RICH1; RICH-1
UniProt Entry Name	RHG17_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/arhgap17-antibody-immunoprecipitation-western-blot-elisa/212866>