

Rabbit anti-Human GRIP1 Polyclonal Antibody | anti-GRIP1 antibody

Rabbit anti-GRIP1 Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA212441	Rabbit	Human	Immunoprecipitation, Western Blot

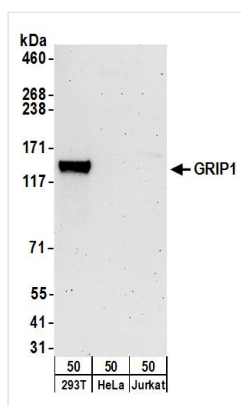
PRODUCT SYNONYMS

GRIP1; Polyclonal Antibody; Rabbit anti-GRIP1 Antibody; Affinity Purified; FRASRS3; glutamate receptor-interacting protein 1; GRIP; GRIP-1; Glutamate receptor-interacting protein 1; glutamate receptor interacting protein 1; anti-GRIP1 antibody

PRODUCT SPECIFICATIONS

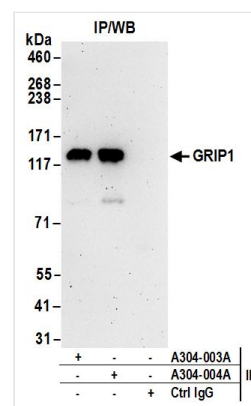
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-GRIP1 antibody	IP (Immunoprecipitation), WB (Western Blot)
Predicted Reactivity	Mouse, Rat
Immunogen	Between 1078 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 human GRIP1 by western blot. Samples: Whole cell lysate (50 ug) from HEK293T, HeLa, and Jurkat cells. Antibodies: Affinity purified rabbit anti-GRIP1 antibody AAA212441 (lot AAA212441-1) used for WB at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



IP (Immunoprecipitation)

Detection of human GRIP1 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-GRIP1 antibody AAA212441 (lot AAA212441-1) used for IP at 6 ug/mg lysate. GRIP1 was also immunoprecipitated by rabbit anti-GRIP1 antibody For blotting immunoprecipitated GRIP1, AAA212441 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.

ADDITIONAL INFORMATION

Related Product Information for anti-GRIP1 antibody	Glutamate receptor-interacting protein 1 (GRIP1) may play a role as a localized scaffold for the assembly of a multiprotein signaling complex and as mediator of the trafficking of its binding partners at specific subcellular location in neurons [taken from the Universal Protein Resource (UniProt) www.uniprot.org/uniprot/Q9Y3R0].
Product Categories/Family for anti-GRIP1 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GeneID	23426
UniProt Accession #	Q9Y3R0
UniProt Protein Name	Glutamate receptor-interacting protein 1
UniProt Gene Name	GRIP1
UniProt Synonym Gene Names	GRIP-1
UniProt Entry Name	GRIP1_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/grip1-antibody-immunoprecipitation-western-blot-elisa/212441>