

Rabbit anti-Human FLN29 Polyclonal Antibody | anti-FLN29 antibody

Rabbit anti-FLN29 Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA212854	Rabbit	Human	Immunoprecipitation, Western Blot

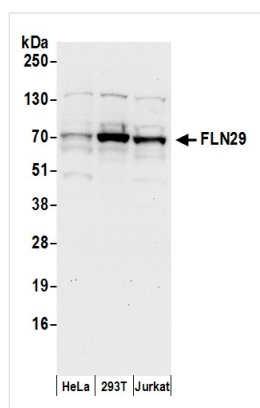
PRODUCT SYNONYMS

FLN29; Polyclonal Antibody; Rabbit anti-FLN29 Antibody; Affinity Purified; FLN29 gene product; Protein FLN29; TRAF-type zinc finger domain-containing protein 1; TRAF-type zinc finger domain containing 1; anti-FLN29 antibody

PRODUCT SPECIFICATIONS

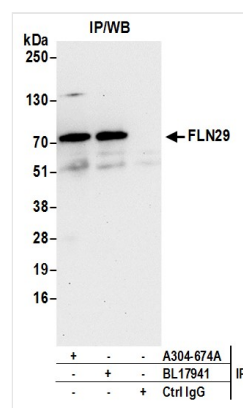
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-FLN29 antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Between 1 and 50
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 FLN29 by western blot. Samples: Whole cell lysate (50 ug) from HeLa, HEK293T, and Jurkat cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-FLN29 antibody AAA212854 (lot AAA212854-1) used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



IP (Immunoprecipitation)

Detection of human FLN29 by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from 293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-FLN29 antibody AAA212854 (lot AAA212854-1) used for IP at 6 ug per reaction. FLN29 was also immunoprecipitated by rabbit anti-FLN29 antibody BL17941. For blotting immunoprecipitated FLN29, AAA212854 was used at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.

ADDITIONAL INFORMATION

Related Product Information for anti-FLN29 antibody	FLN29 is a negative feedback regulator that controls excessive innate immune responses. It regulates both Toll-like receptor 4 (TLR4) and DDX58/RIG1-like helicases (RLH) pathways. FLN29 may inhibit the LTR pathway by direct interaction with TRAF6 and attenuation of NF-kappa-B activation It may negatively regulate the RLH pathway downstream from MAVS and upstream of NF-kappa-B and IRF3 (By similarity) [taken from the Universal Protein Resource (UniProt) www.uniprot.org/uniprot/O14545].
Product Categories/Family for anti-FLN29 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	219879806
NCBI GeneID	10906
NCBI Accession #	NP_001137378.1
NCBI GenBank Nucleotide #	NM_001143906.1
UniProt Accession #	O14545 ; A8K5L6 ; B4DI89
Molecular Weight	19,034 Da
NCBI Official Full Name	TRAF-type zinc finger domain-containing protein 1
NCBI Official Synonym Full Names	TRAF-type zinc finger domain containing 1
NCBI Official Symbol	TRAFD1
NCBI Official Synonym Symbols	FLN29
NCBI Protein Information	TRAF-type zinc finger domain-containing protein 1
UniProt Protein Name	TRAF-type zinc finger domain-containing protein 1
UniProt Gene Name	TRAFD1
UniProt Synonym Gene Names	FLN29

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/fln29-antibody-immunoprecipitation-western-blot-elisa/212854>