

Rabbit anti-Human LL5beta Polyclonal Antibody | anti-LL5beta antibody

Rabbit anti-LL5beta Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA212787	Rabbit	Human	Immunoprecipitation, Western Blot

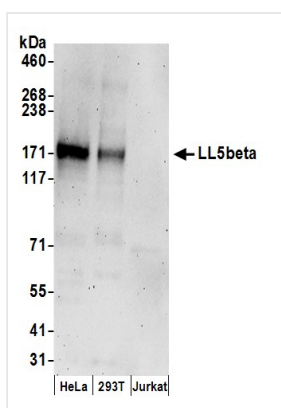
PRODUCT SYNONYMS

LL5beta; Polyclonal Antibody; Rabbit anti-LL5beta Antibody; Affinity Purified; LL5 beta; LL5b; pleckstrin homology-like domain family B member 2; protein LL5-beta; Pleckstrin homology-like domain family B member 2; pleckstrin homology like domain family B member 2; anti-LL5beta antibody

PRODUCT SPECIFICATIONS

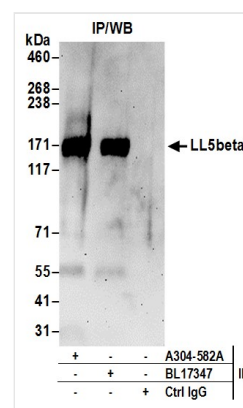
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-LL5beta antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Between 250 and 300
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 LL5beta 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-LL5beta antibody AAA212787 (lot AAA212787-1) used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



IP (Immunoprecipitation)

Detection of human LL5beta 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-LL5beta antibody AAA212787 (lot AAA212787-1) used for IP at 6 ug per reaction. LL5beta was also immunoprecipitated by rabbit anti-LL5beta antibody BL17347. For blotting immunoprecipitated LL5beta, AAA212787 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.

ADDITIONAL INFORMATION

Related Product Information for anti-LL5beta antibody	Pleckstrin homology-like domain family B member 2 (LL5beata) seems to be involved in the assembly of the postsynaptic apparatus. LL5beta may play a role in acetyl-choline receptor (AChR) aggregation in the postsynaptic membrane (By similarity) [taken from the Universal Protein Resource (UniProt) www.uniprot.org/uniprot/Q86SQ0].
Product Categories/Family for anti-LL5beta antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GeneID	90102
UniProt Accession #	Q86SQ0
UniProt Protein Name	Pleckstrin homology-like domain family B member 2
UniProt Gene Name	PHLDB2
UniProt Synonym Gene Names	LL5B

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/ll5beta-antibody-immunoprecipitation-western-blot-elisa/212787>