

Rabbit anti-Human, Mouse LARP4B Polyclonal Antibody | anti-LARP4B antibody

Rabbit anti-LARP4B Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA212817	Rabbit	Human, Mouse	Immunoprecipitation, Western Blot

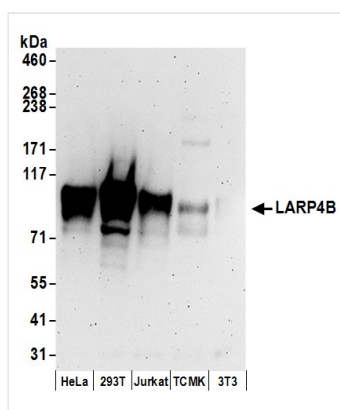
PRODUCT SYNONYMS

LARP4B; Polyclonal Antibody; Rabbit anti-LARP4B Antibody; Affinity Purified; la-related protein 4B; LARP5; la-related protein 5; La ribonucleoprotein domain family member 5; KIAA0217; La ribonucleoprotein domain family; member 5; La ribonucleoprotein domain family member 4B; La-related protein 4B; anti-LARP4B antibody

PRODUCT SPECIFICATIONS

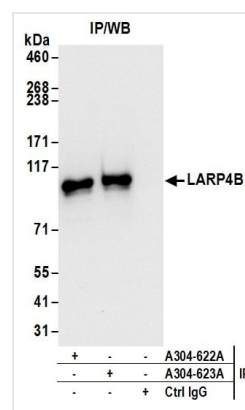
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-LARP4B antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Between 600 and 650
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 and mouse LARP4B 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-LARP4B antibody AAA212817 (lot AAA212817-1) used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



IP (Immunoprecipitation)

Detection of human LARP4B 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-LARP4B antibody AAA212817 (lot AAA212817-1) used for IP at 6 ug per reaction. LARP4B was also immunoprecipitated by rabbit anti-LARP4B antibody For blotting immunoprecipitated LARP4B, AAA212817 was used at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.

ADDITIONAL INFORMATION

Related Product Information for anti-LARP4B antibody	La-related protein 4B (LARP4B)stimulates mRNA translation [taken from the Universal Protein Resource (UniProt) www.uniprot.org/uniprot/Q92615].
Product Categories/Family for anti-LARP4B antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	57634536
NCBI GeneID	23185
NCBI Accession #	NP_055970.1
NCBI GenBank Nucleotide #	NM_015155.2
UniProt Accession #	Q92615; Q5T3R3; Q5T3R4; Q5T3R5; Q68CY4; A7MD20
Molecular Weight	80,552 Da
NCBI Official Full Name	la-related protein 4B
NCBI Official Synonym Full Names	La ribonucleoprotein domain family, member 4B
NCBI Official Symbol	LARP4B
NCBI Official Synonym Symbols	LARP5; KIAA0217
NCBI Protein Information	la-related protein 4B; la-related protein 5; La ribonucleoprotein domain family, member 5
UniProt Protein Name	La-related protein 4B
UniProt Gene Name	LARP4B
UniProt Synonym Gene Names	KIAA0217; LARP5
UniProt Entry Name	LAR4B_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/larp4b-antibody-immunoprecipitation-western-blot-elisa/212817>