

Rabbit anti-Human LUZP1 Polyclonal Antibody | anti-LUZP1 antibody

Rabbit anti-LUZP1 Antibody, Affinity Purified

CATALOG # AAA212826	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunoprecipitation, Western Blot
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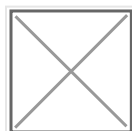
PRODUCT SYNONYMS

LUZP1; Polyclonal Antibody; Rabbit anti-LUZP1 Antibody; Affinity Purified; leucine zipper protein 1; LUZP; Leucine zipper protein 1; anti-LUZP1 antibody

PRODUCT SPECIFICATIONS

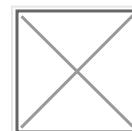
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-LUZP1 antibody	IP (Immunoprecipitation), 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 LUZP1 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-LUZP1 antibody AAA212826 (lot AAA212826-1) used for WB at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



IP (Immunoprecipitation)

Detection of human LUZP1 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-LUZP1 antibody AAA212826 (lot AAA212826-1) used for IP at 6 ug per reaction. LUZP1 was also immunoprecipitated by rabbit anti-LUZP1 antibody BL17726. For blotting immunoprecipitated LUZP1, AAA212826 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.

ADDITIONAL INFORMATION

Related Product Information for anti-LUZP1 antibody	Leucine zipper protein 1 (LUZP1) is a protein that contains a leucine zipper motif. The exact function of LUZP1 is unknown. In mice, LUZP1 affects neural tube closure [taken from NCBI Entrez Gene (Gene ID: 7798)].
Product Categories/Family for anti-LUZP1 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	216548091
NCBI GeneID	7798
NCBI Accession #	NP_001136018.1
NCBI GenBank Nucleotide #	NM_001142546.1
UniProt Accession #	Q86V48; Q5TH93; Q8N4X3; Q8TEH1
Molecular Weight	117,555 Da
NCBI Official Full Name	leucine zipper protein 1
NCBI Official Synonym Full Names	leucine zipper protein 1
NCBI Official Symbol	LUZP1
NCBI Official Synonym Symbols	LUZP
NCBI Protein Information	leucine zipper protein 1
UniProt Protein Name	Leucine zipper protein 1
UniProt Gene Name	LUZP1
UniProt Entry Name	LUZP1_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://stage.aaabiotech.com/polyclonal/luzp1-antibody-immunoprecipitation-western-blot-elisa/212826>