

Rabbit anti-Human, Mouse hnRNP-L Polyclonal Antibody | anti-hnRNP-L antibody

Rabbit anti-hnRNP-L Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA212356	Rabbit	Human, Mouse	Immunohistochemistry, Immunoprecipitation, Western Blot

PRODUCT SYNONYMS

hnRNP-L; Polyclonal Antibody; Rabbit anti-hnRNP-L Antibody; Affinity Purified; HNRPL; hnRNP L; heterogeneous nuclear ribonucleoprotein L; epididymis secretory sperm binding protein; P/OKcl.14; Heterogeneous nuclear ribonucleoprotein L; anti-hnRNP-L 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-hnRNP-L antibody	IHC (Immunohistochemistry), IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Between 539 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 hnRNP-L by western blot. Samples: Whole cell lysate from HEK293T (15 and 50 ug), HeLa (50ug), and Jurkat (50ug) cells. Antibodies: Affinity purified rabbit anti-hnRNP-L antibody AAA212356 (lot AAA212356-1) used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



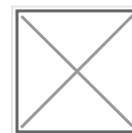
WB (Western Blot)

Detection of mouse hnRNP-L by western blot. Samples: Whole cell lysate (15 and 50 ug) from mouse NIH 3T3 cells. Antibodies: Affinity purified rabbit anti-hnRNP-L antibody AAA212356 (lot AAA212356-1) used for WB at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.



IP (Immunoprecipitation)

Detection of human hnRNP-L 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-hnRNP-L antibody AAA212356 (lot AAA212356-1) used for IP at 6 ug/mg lysate. hnRNP-L was also immunoprecipitated by rabbit anti-hnRNP-L antibody. For blotting immunoprecipitated hnRNP-L, AAA212356 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 10 seconds.



IHC (Immunohistochemistry)

Detection of human hnRNP-L by immunohistochemistry. Sample: FFPE section of human prostate carcinoma. Antibody: Affinity purified rabbit anti-hnRNP-L (Cat. No. AAA212356 Lot1) used at a dilution of 1:1,000 (0.2ug/ml). Detection: DAB



IHC (Immunohistochemistry)

Detection of mouse hnRNP-L by immunohistochemistry. Sample: FFPE section of mouse teratoma. Antibody: Affinity purified rabbit anti-hnRNP-L (Cat. No. AAA212356 Lot1) used at a dilution of 1:1,000 (1ug/ml). Detection: DAB

ADDITIONAL INFORMATION

Related Product Information for anti-hnRNP-L antibody	hnRNP-L is a component of the heterogeneous nuclear ribonucleoprotein (hnRNP) complexes which provide the substrate for the processing events that pre-mRNAs undergo before becoming functional, translatable mRNAs in the cytoplasm. HnRNP-L is associated with most nascent transcripts including those of the landmark giant loops of amphibian lampbrush chromosomes. It associates, together with APEX1, to the negative calcium responsive element (nCaRE) B2 of the APEX2 promoter cytoplasm [taken from the Universal Protein Resource (UniProt) www.uniprot.org/uniprot/P14866].
Product Categories/Family for anti-hnRNP-L antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	52632383
NCBI GeneID	3191
NCBI Accession #	NP_001524.2
NCBI GenBank Nucleotide #	NM_001533.2
UniProt Accession #	P14866 ; Q9H3P3 ; A6ND69 ; A6NIT8
Molecular Weight	50,561 Da
NCBI Official Full Name	heterogeneous nuclear ribonucleoprotein L isoform a
NCBI Official Synonym Full Names	heterogeneous nuclear ribonucleoprotein L
NCBI Official Symbol	HNRNPL
NCBI Official Synonym Symbols	HNRPL; hnRNP-L; P/OKcl.14
NCBI Protein Information	heterogeneous nuclear ribonucleoprotein L; hnRNP L
UniProt Protein Name	Heterogeneous nuclear ribonucleoprotein L
UniProt Gene Name	HNRNPL
UniProt Synonym Gene Names	HNRPL; hnRNP L
UniProt Entry Name	HNRPL_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/hnrrnp-l-antibody-immunohistochemistry-immunoprecipitation-western-blot-elisa/212356>