

Product datasheet for **TA345919**

HNRPDL (HNRNPDL) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB, IHC
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-HNRPDL antibody: synthetic peptide directed towards the middle region of human HNRPDL. Synthetic peptide located within the following region: TMEDMNEYSNIEEFAEGSKINASKNQDDGKMFIGGLSWDTSKKDLTEYL
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Purification:	Protein A purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	40 kDa
Gene Name:	heterogeneous nuclear ribonucleoprotein D like
Database Link:	NP_001193929 Entrez Gene 9987 Human O14979



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Background:

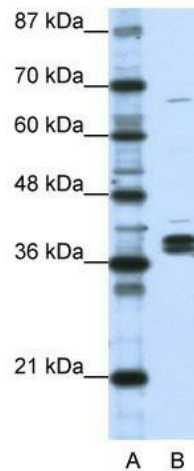
HNRPDL belongs to the subfamily of ubiquitously expressed heterogeneous nuclear ribonucleoproteins (hnRNPs). The hnRNPs are RNA binding proteins and they complex with heterogeneous nuclear RNA (hnRNA). These proteins are associated with pre-mRNAs in the nucleus and appear to influence pre-mRNA processing and other aspects of mRNA metabolism and transport. While all of the hnRNPs are present in the nucleus, some seem to shuttle between the nucleus and the cytoplasm. The hnRNP proteins have distinct nucleic acid binding properties. HNRPDL has two RRM domains that bind to RNAs.

Synonyms:

HNRNP; HNRPDL; JKTBP; JKTBP2; IaAUF1; LGMD1G

Note:

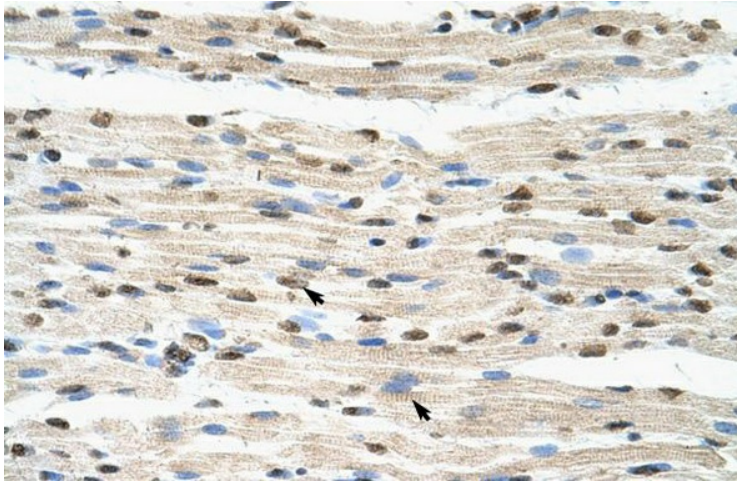
Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Guinea pig: 100%; Zebrafish: 93%

Product images:


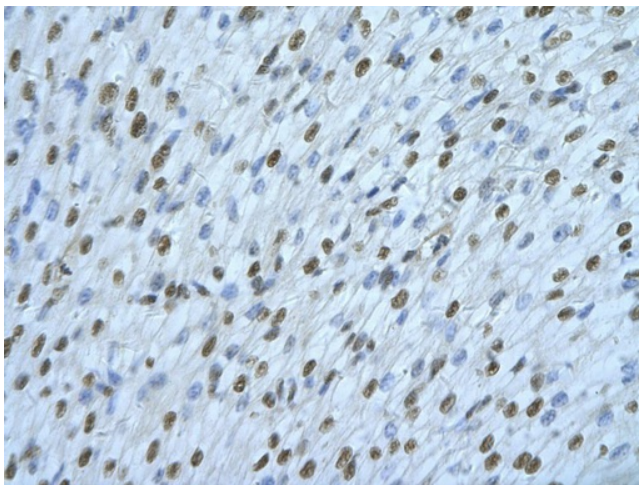
WB Suggested Anti-HNRPDL Antibody Titration: 1.0 ug/ml; Positive Control: Daudi cell lysate; HNRNPDL is strongly supported by BioGPS gene expression data to be expressed in Human Daudi cells



Rabbit Anti-HNRPDL Antibody; Paraffin Embedded Tissue: Human Heart; Cellular Data: Myocardial cells; Antibody Concentration: 4.0-8.0 ug/ml; Magnification: 400X



Rabbit Anti-HNRPDL Antibody; Paraffin Embedded Tissue: Human Muscle; Cellular Data: Skeletal muscle cells; Antibody Concentration: 4.0-8.0 ug/ml; Magnification: 400X



Rabbit Anti-HNRNPDL Antibody; Paraffin Embedded Tissue: Human cardiac cell; Cellular Data: Epithelial cells of renal tubule; Antibody Concentration: 4.0-8.0 ug/ml; Magnification: 400X