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Datasheet for ABIN6976669

## anti-HNRPDL antibody (AA 101-200) (Alexa Fluor 350)

### Overview

Quantity:	100 µL
Target:	HNRPDL
Binding Specificity:	AA 101-200
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HNRPDL antibody is conjugated to Alexa Fluor 350
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human hnRNP DL
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Cow,Sheep,Chicken
Purification:	Purified by Protein A.

### Target Details

Target:	HNRPDL
Alternative Name:	hnRNP DL ( <a href="#">HNRPDL Products</a> )

## Target Details

Background:	<p>Synonyms: A+U-rich element RNA binding factor, AA407431, AA959857, AU rich element RNA binding factor, AU-rich element RNA-binding factor, D5Ertd650e, D5Wsu145e, Heterogeneous nuclear ribonucleoprotein D like, Heterogeneous nuclear ribonucleoprotein D like protein, Heterogeneous nuclear ribonucleoprotein D-like, hnHNRP DL, HNRDL_HUMAN, HNRNP, hnRNP D-like, hnRNP DL, HNRNPDL, hnRPD like protein, JKT41 binding protein, JKT41-binding protein, JKTBP, JKTBP2, laAUF1, MGC125262, Protein laAUF1_</p> <p>Background: This gene 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. The protein encoded by this gene has two RRM domains that bind to RNAs. Three alternatively spliced transcript variants have been described for this gene. One of the variants is probably not translated because the transcript is a candidate for nonsense-mediated mRNA decay. The protein isoforms encoded by this gene are similar to its family member HNRPD. [provided by RefSeq, May 2011]</p>
Gene ID:	9987
UniProt:	<a href="#">O14979</a>

## Application Details

Application Notes:	IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
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Restrictions:	For Research Use only
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## Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin

Handling

Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months