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Datasheet for ABIN6977530 anti-HNRPDL antibody (AA 101-200) (Alexa Fluor 488)



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 488
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:	lgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Cow,Sheep,Chicken
Purification:	Purified by Protein A.

Target Details

Target:	HNRPDL
Alternative Name:	hnRNP DL (HNRPDL Products)

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Target Details	
Background:	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_
	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]
Gene ID:	9987

Gene ID:	9987
UniProt:	014979

Application Details

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

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

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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

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