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anti-LDHD antibody (AA 351-450) (Alexa Fluor 488)



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Quantity:	100 μL
Target:	LDHD
Binding Specificity:	AA 351-450
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LDHD antibody is conjugated to Alexa Fluor 488
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human LDHD
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	LDHD
Alternative Name:	LDHD (LDHD Products)
Background:	Synonyms: DLD, Probable D-lactate dehydrogenase, mitochondrial, Lactate dehydrogenase D,

Target Details

rarget Details	
	LDHD
	Background: The protein encoded by this gene belongs to the D-isomer specific 2-hydroxyacid
	dehydrogenase family. The similar protein in yeast has both D-lactate and D-glycerate
	dehydrogenase activities. Alternative splicing occurs at this locus and two transcript variants
	encoding distinct isoforms have been identified. [provided by RefSeq, Jul 2008]
Gene ID:	197257
UniProt:	Q86WU2
Pathways:	Ribonucleoside Biosynthetic Process
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
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