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Datasheet for ABIN890450

anti-CHDH antibody (AA 321-420) (Alexa Fluor 488)



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Quantity:	100 μL	
Target:	CHDH	
Binding Specificity:	AA 321-420	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CHDH 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 CHDH/Choline dehydrogenase	
Isotype:	IgG	
Cross-Reactivity:	Mouse	
Predicted Reactivity:	Human,Rat,Dog,Cow,Sheep,Pig,Horse,Rabbit	
Purification:	Purified by Protein A.	

Target Details

Target:	CHDH	
Alternative Name:	Choline dehydrogenase (CHDH Products)	

Target Details

rarget Details	
Background:	Synonyms: CDH, CHD, CHDH_HUMAN.
	Background: The protein encoded by this gene is a choline dehydrogenase that localizes to the
	mitochondrion. Variations in this gene can affect susceptibility to choline deficiency. A few
	transcript variants have been found for this gene, but the full-length nature of only one has been
	characterized to date.
Gene ID:	55349
UniProt:	Q8NE62
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