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Datasheet for ABIN895661 anti-DNAJC10 antibody (AA 51-160) (Alexa Fluor 350)



Overview

Quantity:	100 μL
Target:	DNAJC10
Binding Specificity:	AA 51-160
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DNAJC10 antibody is conjugated to Alexa Fluor 350
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Target Details	
Purification:	Purified by Protein A.
Predicted Reactivity:	Mouse,Rat,Dog,Cow,Horse,Chicken,Rabbit
Cross-Reactivity:	Human
Isotype:	lgG
Immunogen:	KLH conjugated synthetic peptide derived from human DNAJC10

Target:	DNAJC10
Alternative Name:	DNAJC10 (DNAJC10 Products)

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Target Details	
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Background:	Synonyms: DNAJC10, DnaJ Hsp40 homolog subfamily C member 10, DnaJ homolog subfamily
	C member 10, DNAJC 10, ER resident protein ERdj5, ERdj 5, ERdj5, J domain containing protein
	disulfide isomerase like protein, JPDI, Macrothioredoxin, MGC104194, MTHr, DJC10_HUMAN,
	DnaJ homolog subfamily C member 10, ER-resident protein ERdj5, Macrothioredoxin, MTHr.
	Background: This gene encodes an endoplasmic reticulum co-chaperone which is part of the
	endoplasmic reticulum-associated degradation complex involved in recognizing and degrading
	misfolded proteins. The encoded protein reduces incorrect disulfide bonds in misfolded
	glycoproteins. Alternatively spliced transcript variants encoding multiple isoforms have been
	observed for this gene. [provided by RefSeq, Oct 2012].
Gene ID:	54431
Pathways:	Cell RedoxHomeostasis
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

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