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anti-DNAJC10 antibody (AA 51-160) (Alexa Fluor 555)



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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 555	
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

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

Target Details

Target:	DNAJC10
Alternative Name:	DNAJC10 (DNAJC10 Products)

Target Details

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		