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Datasheet for ABIN910397

anti-PDCD10 antibody (AA 145-212) (AbBy Fluor® 488)



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Quantity:	100 μL
Target:	PDCD10
Binding Specificity:	AA 145-212
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PDCD10 antibody is conjugated to AbBy Fluor® 488
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human PDCD10
Isotype:	IgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human,Mouse,Pig,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	PDCD10
Alternative Name:	PDCD10 (PDCD10 Products)

Target Details

Background:	Synonyms: CCM3, TFAR15, Programmed cell death protein 10, Cerebral cavernous	
	malformations 3 protein, TF-1 cell apoptosis-related protein 15, PDCD10	
	Background: Promotes cell proliferation. Modulates apoptotic pathways. Increases mitogen-	
	activated protein kinase activity and STK26 activity. Important for cell migration, and for normal	
	structure and assembly of the Golgi complex. Important for KDR/VEGFR2 signaling. Increases	
	the stability of KDR/VEGFR2 and prevents its breakdown. Required for normal cardiovascular	
	development. Required for normal angiogenesis, vasculogenesis and hematopoiesis during	
	embryonic development (By similarity).	
Gene ID:	11235	
UniProt:	Q9BUL8	
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	