antibodies

## Datasheet for ABIN2805176 anti-PDCD10 antibody (AA 145-212) (Alexa Fluor 594)



Overview

Quantity:	100 µL
Target:	PDCD10
Binding Specificity:	AA 145-212
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PDCD10 antibody is conjugated to Alexa Fluor 594
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human PDCD10
lsotype:	lgG
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)

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

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