antibodies

Datasheet for ABIN1697584 anti-CFDP1 antibody (AA 131-230) (Alexa Fluor 555)



Overview

Quantity:	100 μL
Target:	CFDP1
Binding Specificity:	AA 131-230
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CFDP1 antibody is conjugated to Alexa Fluor 555
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 CFDP1
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Sheep,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	CFDP1
Alternative Name:	CFDP1 (CFDP1 Products)
Background:	Synonyms: BCNT, Bucentaur, CENP-29, CP27, Craniofacial development protein 1, p97,

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	Phosphoprotein Bucentaur, SWC5, Yeti, CFDP1_HUMAN.
	Background: CFDP1 is a 299 amino acid protein that is involved in embryogenesis and normal
	cell function. When treated with CFDP1 peptide, mouse molar teeth increase in size, whereas
	treating cells with against CFDP1 shows an increase in the number of apoptotic cells and
	gradual tooth disintegration. CFDP1 is highly expressed in developing mouse teeth and is
	expressed at lower levels in liver, lung and heart. The gene encoding CFDP1 maps to human
	chromsome 16, in a region that has been associated with inherited craniofacial diseases, such
	as fanconi anemia type A. There are two isoforms of CFDP1 that are produced as a result of
	alternative splicing events.
Gene ID:	10428
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
Restrictions: Handling	For Research Use only
	For Research Use only Liquid
Handling	
Handling Format:	Liquid
Handling Format: Concentration:	Liquid 1 μg/μL Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and
Handling Format: Concentration: Buffer:	Liquid 1 μg/μL Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Handling Format: Concentration: Buffer: Preservative:	Liquid 1 μg/μL Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol. ProClin
Handling Format: Concentration: Buffer: Preservative:	Liquid 1 μg/μL Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol. ProClin This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
Handling Format: Concentration: Buffer: Preservative: Precaution of Use:	Liquid 1 μg/μL Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol. ProClin This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

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