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Datasheet for ABIN885483

anti-BRD7 antibody (AA 401-500) (Cy5)

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Overview

Quantity:	100 μL
Target:	BRD7
Binding Specificity:	AA 401-500
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BRD7 antibody is conjugated to Cy5
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human BRD7
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat,Dog,Cow,Sheep,Pig,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	BRD7
Alternative Name:	BRD7 (BRD7 Products)

Target Details

Background:	Synonyms: 75 kDa bromodomain protein, BP75, BRD 7, BRD7, BRD7_HUMAN, Bromodomain
	containing 7, bromodomain containing protein 7, Bromodomain-containing protein 7, CELTIX 1,
	CELTIX1, NAG4, Protein CELTIX-1.
	Background: This gene encodes a protein which is a member of the bromodomain-containing
	protein family. The product of this gene has been identified as a component of one form of the
	SWI/SNF chromatin remodeling complex, and as a protein which interacts with p53 and is
	required for p53-dependent oncogene-induced senescence which prevents tumor growth.
	Pseudogenes have been described on chromosomes 2, 3, 6, 13 and 14. Alternative splicing
	results in multiple transcript variants.
Gene ID:	29117
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