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# anti-BRD7 antibody (AA 401-500) (Cy3)



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Quantity:	100 μL	
Target:	BRD7	
Binding Specificity:	AA 401-500	
Reactivity:	Human, Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This BRD7 antibody is conjugated to Cy3	
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	