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# anti-DSCR3 antibody (AA 1-100) (Cy5.5)



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Quantity:	100 μL
Target:	DSCR3
Binding Specificity:	AA 1-100
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DSCR3 antibody is conjugated to Cy5.5
Application:	Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc))

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human DSCR3
Isotype:	IgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human, Mouse
Purification:	Purified by Protein A.

## Target Details

Target:	DSCR3
Alternative Name:	DSCR3 (DSCR3 Products)

### **Target Details**

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Background:	Synonyms: DCRA, DSCRA, Down syndrome critical region protein 3, Down syndrome critical	
	region protein A, DSCR3	
	Background: The region of chromosome 21 between genes CBR and ERG (CBR-ERG region),	
	which spans 2.5 Mb on 21q22.2, has been defined by analysis of patients with partial trisomy	
	21. It contributes significantly to the pathogenesis of many characteristics of Down syndrome,	
	including morphological features, hypotonia, and mental retardation. The DSCR3 (Down	
	syndrome critical region gene 3) gene is found in this region and is predictated to contain eight	
	exons. DSCR3 is expressed in most tissues examined. [provided by RefSeq, Jul 2008]	
Gene ID:	10311	
UniProt:	014972	
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	