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anti-DSCR3 antibody (AA 1-100) (Alexa Fluor 488)



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0 7 01	V1C VV	
Quant	tity:	

Overview

100 μL

Target: DSCR3

Binding Specificity: AA 1-100

Reactivity: Rat

Host: Rabbit

Clonality: Polyclonal

Conjugate: This DSCR3 antibody is conjugated to Alexa Fluor 488

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

redicted redictivity.

Purification: Purified by Protein A.

Target Details

Target: DSCR3

Alternative Name: DSCR3 (DSCR3 Products)

Target Details

3	
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