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## Datasheet for ABIN1416599

# anti-NFX1 antibody (AA 881-980) (Cy3)



#### Overview

Quantity:	100 μL
Target:	NFX1
Binding Specificity:	AA 881-980
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NFX1 antibody is conjugated to Cy3
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 NFX1
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat
Purification:	Purified by Protein A.

# **Target Details**

Target:	NFX1
Alternative Name:	NFX1 (NFX1 Products)

### **Target Details**

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Background:	Synonyms: NFX2, MGC20369, NFX 1, NFX1, Nuclear transcription factor X box binding 1,
	Nuclear transcription factor X box binding protein 1, Transcriptional repressor NF X1,
	NFX1_HUMAN.
	Background: NFX1 is a transcriptional repressor capable of binding to the conserved X box
	motif of HLA-DRA and other MHC class II genes in vitro. It may play a role in the inflammatory
	response, regulating its duration by limiting the period in which class II MHC molecules are
	induced by IFN gamma. The RING type zinc finger domain interacts with an ubiquitin
	conjugating enzyme (E2) and facilitates ubiquitination.
Gene ID:	4799
UniProt:	Q12986
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