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anti-DND1 antibody (AA 51-150) (Alexa Fluor 647)



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Overview

Quantity:	100 μL
Target:	DND1
Binding Specificity:	AA 51-150
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DND1 antibody is conjugated to Alexa Fluor 647
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human DND1
Isotype:	IgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human,Mouse,Dog,Cow,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	DND1
Alternative Name:	DND1 (DND1 Products)

Target Details

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Background:	Synonyms: Dead end homolog 1 (zebrafish), Dead end protein, Dead end protein homolog 1,
	dnd1, DND1_HUMAN, MGC34750, RBMS4, RNA binding motif single stranded interacting
	protein 4, RNA-binding motif, single-stranded-interacting protein 4, Ter.
	Background: This gene encodes a protein that binds to microRNA-targeting sequences of
	mRNAs, inhibiting microRNA-mediated repression. Reduced expression of this gene has been
	implicated in tongue squamous cell carcinoma. Two pseudogenes of this gene are located on
	the long arm of chromosome 17. [provided by RefSeq, Dec 2010]
Gene ID:	373863
UniProt:	Q8IYX4
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