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anti-DOCK7 antibody (AA 1401-1500) (Alexa Fluor 647)



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	N/P	r\/	i⊢₩

Quantity:	100 μL
Target:	DOCK7
Binding Specificity:	AA 1401-1500
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DOCK7 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 DOCK7
Isotype:	IgG
Cross-Reactivity:	Human, Rat
Predicted Reactivity:	Mouse,Dog,Cow,Sheep,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	DOCK7
Alternative Name:	DOCK7 (DOCK7 Products)

Target Details

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Background:	Synonyms: dedicator of cytokinesis 7, Dedicator of cytokinesis protein 7, Gm430, KIAA1771,	
	MGC189434, mKIAA1771, RP23 329P19.2, ZIR2, DOCK7_HUMAN.	
	Background: DOCK 7 is a 2,140 amino acid protein that localizes to developing axons and	
	contains one DHR-1 domain and one DHR-2 domain. Expressed in a variety of tissues, DOCK 7	
	functions as a guanine nucleotide exchange factor (GEF) that specifically activates Rac 1 and	
	Rac 3 by catalyzing the exchange of bound GDP for free GTP. Multiple isoforms of DOCK 7 exist	
	due to alternative splicing events.	
Gene ID:	85440	
UniProt:	Q96N67	
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	