antibodies -online.com







anti-DOCK2 antibody (AA 451-550) (Alexa Fluor 488)



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	N/P	r\/	i⊢₩

Quantity:	100 μL
Target:	DOCK2
Binding Specificity:	AA 451-550
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DOCK2 antibody is conjugated to Alexa Fluor 488
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 DOCK2	
Isotype:	IgG	
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Sheep	
Purification:	Purified by Protein A.	

Target Details

Target:	DOCK2
Alternative Name:	DOCK2 (DOCK2 Products)
Background: Synonyms: Dedicator of cytokinesis protein 2, DOCK2, KIAA0209	

Target Details	
	Background: Involved in cytoskeletal rearrangements required for lymphocyte migration in response of chemokines. Activates RAC1 and RAC2, but not CDC42, by functioning as a guanine nucleotide exchange factor (GEF), which exchanges bound GDP for free GTP. May also participate in IL2 transcriptional activation via the activation of RAC2.
Gene ID:	1794
UniProt:	Q92608
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.
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This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be

Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

ProClin

-20 °C

12 months

handled by trained staff only.

Preservative:

Storage:

Expiry Date:

Precaution of Use:

Storage Comment: