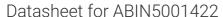
## antibodies .- online.com







## anti-DOCK2 antibody (AA 451-550) (Alexa Fluor 680)



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	$\cup$	1 V/	-	V۷

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 680	
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.	
Preservative:	ProClin	

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.

Precaution of Use:

Storage Comment:

Storage:

Expiry Date:

handled by trained staff only.

-20 °C

12 months