# antibodies - online.com







### anti-DOCK2 antibody (AA 451-550)



Image



( )	11/0	r\ /1	$\triangle 1 $
	$\lor \lor \vdash$	$I \vee I$	ew

Quantity:	100 μL	
Target:	DOCK2	
Binding Specificity:	AA 451-550	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This DOCK2 antibody is un-conjugated	
Application:	Western Blotting (WB), ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC), Immunohistochemistry (Frozen Sections) (IHC (fro))	

#### **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:	Name: DOCK2 (DOCK2 Products)	

#### **Target Details**

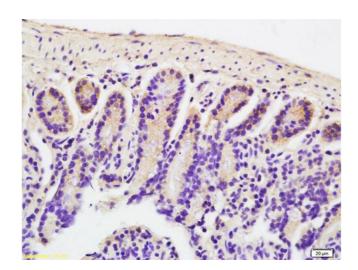
Background:	Synonyms: Dedicator of cytokinesis protein 2, DOCK2, KIAA0209	
	Background: Involved in cytoskeletal rearrangements required for lymphocyte migration in	
	response of chemokines. Activates RAC1 and RAC2, but not CDC42, by functioning as a	
	guanine nucleotide exchange factor (GEF), which 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**

Restrictions:	For Research Use only
	ICC 1:100-500
	IF(ICC) 1:50-200
	IF(IHC-F) 1:50-200
	IF(IHC-P) 1:50-200
	IHC-F 1:100-500
	IHC-P 1:200-400
	ELISA 1:500-1000
Application Notes:	WB 1:300-5000

## Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	0.01M TBS( pH 7.4) with 1 % BSA, 0.02 % 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:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months



#### **Immunohistochemistry**

**Image 1.** Formalin-fixed and paraffin embedded mouse intestine labeled with Anti-DOCK2 Polyclonal Antibody, Unconjugated (ABIN1714521) at 1:200 followed by conjugation to the secondary antibody and DAB staining