Datasheet for ABIN1712036 anti-DOCK2 antibody (AA 451-550) (HRP)

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Quantity:	100 µL	
Target:	DOCK2	
Binding Specificity:	AA 451-550	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This DOCK2 antibody is conjugated to HRP	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))	

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human DOCK2
Isotype:	lgG
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	

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	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:	WB 1:300-5000	
	IHC-P 1:200-400	
	IHC-F 1:100-500	
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.	
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	

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