

DOCK 2 Polyclonal Antibody

Cat No: HR1AP6127

For research use only

Overview

Product Name	DOCK 2 Polyclonal Antibody
Source	Rabbit
Applications	IHC-p,ELISA
Species Reactivity	Human,Mouse,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	kDa
GeneID?Human?	DOCK2
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	DOCK2; KIAA0209; Dedicator of cytokinesis protein 2
Background	<p>dedicator of cytokinesis 2(DOCK2) Homo sapiens The protein encoded by this gene belongs to the CDM protein family. It is specifically expressed in hematopoietic cells and is predominantly expressed in peripheral blood leukocytes. The protein is involved in remodeling of the actin cytoskeleton required for lymphocyte migration in response to chemokine signaling. It activates members of the Rho family of GTPases, for example RAC1 and RAC2, by acting as a guanine nucleotide exchange factor (GEF) to exchange bound GDP for free GTP. [provided by RefSeq, Oct 2016],</p>