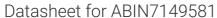
# antibodies -online.com





## anti-DOCK1 antibody (AA 1676-1865) (FITC)



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Quantity:	100 μg
Target:	DOCK1
Binding Specificity:	AA 1676-1865
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DOCK1 antibody is conjugated to FITC
Application:	Please inquire

### **Product Details**

Immunogen:	Recombinant Human Dedicator of cytokinesis protein 1 protein (1676-1865AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	DOCK1
Alternative Name:	DOCK1 (DOCK1 Products)
Background:	Background: Involved in cytoskeletal rearrangements required for phagocytosis of apoptotic
	cells and cell motility. Along with DOCK1, mediates CRK/CRKL regulation of epithelial and

#### **Target Details**

endothelial cell spreading and migration on type IV collagen (PubMed:19004829). Functions as a guanine nucleotide exchange factor (GEF), which activates Rac Rho small GTPases by exchanging bound GDP for free GTP. Its GEF activity may be enhanced by ELMO1 (PubMed:8657152).

Aliases: 180 kDa protein downstream of CRK antibody, Ced5 antibody, Dedicator of Cytokinesis 1 antibody, Dedicator of cytokinesis protein 1 antibody, DOCK 1 antibody, DOCK 180 antibody, DOCK1 antibody, DOCK1\_HUMAN antibody, DOCK180 antibody

UniProt: Q14185

Pathways: Signaling of Hepatocyte Growth Factor Receptor

## **Application Details**

Restrictions: For Research Use only

## Handling

Storage:

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

-20 °C,-80 °C