

# DOCK1 Antibody, Biotin conjugated



PACO54489

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## Product Information

**Size:**

50ug

**Reactivity:**

Human

**Source:**

Rabbit

**Isotype:**

IgG

**Applications:**

ELISA

**Recommended dilutions:****Protein Background:**

Involved in cytoskeletal rearrangements required for phagocytosis of apoptotic cells and cell motility. Along with DOCK1, mediates CRK/CRKL regulation of epithelial and endothelial cell spreading and migration on type IV collagen. 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.

**Gene ID:**

DOCK1

**Uniprot**

Q14185

**Synonyms:**

Dedicator of cytokinesis protein 1 (180 kDa protein downstream of CRK) (DOCK180), DOCK1

**Immunogen:**

Recombinant Human Dedicator of cytokinesis protein 1 protein (1676-1865AA).

**Storage:**

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

## Product Images

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N/A

N/A