

**Snaclec rhodocytin subunit alpha Antibody, FITC conjugated**  
**PACO53940**



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**Product Information**

**Size:**

50ug

**Reactivity:**

Calloselasma rhodostoma

**Source:**

Rabbit

**Isotype:**

IgG

**Applications:**

ELISA

**Recommended dilutions:**

**Protein Background:**

Elicits platelet aggregation by the binding to the C-type lectin domain family 1 member B (CLEC1B/CLEC2). Binding leads to tyrosine phosphorylation in the cytoplasmic tail of CLEC1B, which promotes the binding of spleen tyrosine kinase (Syk), subsequent activation of PLC-gamma-2, and platelet activation and aggregation. Binding to GPIIb/alpha (GP1BA) and alpha-2/beta-1 (ITGA2/ITGB1) may also induce aggregation, but this is controversial.

**Gene ID:**

**Uniprot**

Q9I841

**Synonyms:**

Snaclec rhodocytin subunit alpha (Aggretin alpha chain) (Rhodoaggretin subunit alpha)

**Immunogen:**

Recombinant Calloselasma rhodostoma Snaclec rhodocytin subunit &alpha; protein (1-136AA).

**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