## **PF4 Rabbit Polyclonal Antibody**



## **CAB17376**

**Product Information** 

Size:

20uL, 50uL, 100uL, 200uL

**Observed MW:** 

Refer to figures

**Calculated MW:** 

11kDa

**Applications:** 

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WB

Reactivity:

Human

**Protein Background** 

This gene encodes a member of the CXC chemokine family. This chemokine is released from the alpha granules of activated platelets in the form of a homotetramer which has high affinity for heparin and is involved in platelet aggregation. This protein is chemotactic for numerous other cell type and also functions as an inhibitor of hematopoiesis, angiogenesis and T-cell function. The protein also exhibits antimicrobial activity against Plasmodium falciparum.

Immunogen information

**Gene ID:** 5196

Uniprot

P02776

Synonyms:

PF-4; CXCL4; SCYB4; PF4

**Antibody Information** 

**Recommended dilutions:** 

WB 1:500 - 1:2000

Immunogen:

Recombinant protein of human PF4.

Source:

Rabbit

**Storage:** Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

sodium azide, 50% glycerol, pH7.3.

Isotype:

IgG

**Purification:** 

Affinity purification