



## PF4 Rabbit pAb

db23423 Package : 20μL 50μL 100μL

Product Name: PF4 Rabbit pAb

Cat.No.: db23423

Synonyms: PF-4; CXCL4; SCYB4

Application: WB
Reactivity: Human, Rat
Host species: Rabbit

**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. [provided by RefSeq,

Oct 2014]

**Immunogen** A synthetic peptide of human PF4

**Gene ID** 5196, 360918

**Swiss Prot** P02776, P06765

**Synonyms** PF-4; CXCL4; SCYB4

Reactivity Human, Rat

Application WB

Recommended dilution WB: 1:1000

Calculated MW 11 kDa

Observed MW 11 kDa

Host species Rabbit

**Clonality** Polyclonal

**Isotype** IgG

**Purity** Affinity Purification

Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium





azide and 0.05% BSA. Stable for 12 months from date of receipt.