

## PF4 Rabbit pAb

db22901

Package : 20µL 50µL 100µL

**Product Name** : PF4 Rabbit pAb**Cat.No.:** db22901**Synonyms** : PF-4; CXCL4; SCYB4**Application** : WB, IHC**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

**Swiss Prot**

P02776

**Synonyms**

PF-4; CXCL4; SCYB4

**Reactivity**

Human, Rat

**Application**

WB, IHC

**Recommended dilution**

WB: 1:1000

IHC: 1:50

**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.