

## PF4 Recombinant Rabbit mAb

Catalog: BS46293

Host: Rabbit

Reactivity: Human, Rat

### 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]

### Product:

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.

### Molecular Weight:

11 kDa

### Swiss-Prot:

P02776

### Purification&Purity:

Affinity Purification

### Applications:

WB: 1:1000 IHC: 1:50 IP: 1:20

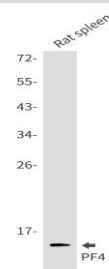
### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

### Isotype:

IgG

### DATA:



Western blot detection of PF4 in A549, HL-60 cell lysates using PF4 antibody(1:1000 diluted).

### Note:

For research use only, not for use in diagnostic procedure.

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