## PF4 Rabbit mAb

Catalog No: #56223

Package Size: #56223-1 50ul #56223-2 100ul



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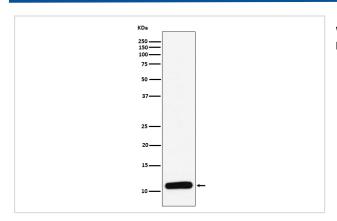
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Product Name	PF4 Rabbit mAb	
Host Species	Rabbit	
Clonality	Monoclonal	
Isotype	Rabbit IgG	
Purification	Affinity-chromatography	
Applications	WB IHC IP	
Species Reactivity	Human Rat	
Specificity	PF4 Antibody detects endogenous levels of total PF4	
Immunogen Description	A synthesized peptide derived from human PF4	
Other Names	C-X-C motif chemokine 4; CXCL4; Iroplact; OncostatinA; PF4; Platelet factor 4; SCYB4; short form; Small	
	inducible cytokine subfamily member 4;	
Accession No.	Uniprot:P02776	
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Calculated MW	11kDa	
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.	
Storage	Store at +4A C short term. Store at -20A C long term. Avoid freeze / thaw cycle.	

## **Application Details**

WB:1:500~1:2000IHC:1:50~1:200IP:1:50

## **Images**



Western blot analysis of PF4 expression in human spleen lysate.

## **Product Description**

Released during platelet aggregation. Neutralizes the anticoagulant effect of heparin because it binds more strongly to heparin than to the chondroitin-4-sulfate chains of the carrier molecule. Chemotactic for neutrophils and monocytes. Inhibits endothelial cell proliferation, the short form is a more potent inhibitor than the longer form.

Note: This product is for in vitro research use only