



PF4V Monoclonal Antibody

Catalog No	BYmab-07307
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	PF4V1 CXCL4V1 SCYB4V1
Protein Name	Platelet factor 4 variant (C-X-C motif chemokine 4 variant) (CXCL4L1) (PF4alt) (PF4var1) [Cleaved into: Platelet factor 4 variant(4-74); Platelet factor 4 variant(5-74); Platelet factor 4 variant(6-74
Immunogen	Synthesized peptide derived from human protein . at AA range: 54-103
Specificity	PF4V Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	11kD
Cell Pathway	Secreted.
Tissue Specificity	
Function	function:Inhibitor of angiogenesis. Inhibitor of endothelial cell chemotaxis (in vitro).,mass spectrometry:Platelet factor 4 variant PubMed:15459074,mass spectrometry:Platelet factor 4 variant(4-74) PubMed:15459074,mass spectrometry:Platelet factor 4 variant(5-74) PubMed:15459074,mass spectrometry:Platelet factor 4 variant(6-74) PubMed:15459074,PTM:The N-terminal processed forms of platelet factor 4 variant seems to be produced by proteolytic cleavage. The most abundant form is Platelet factor 4 variant(5-74).,similarity:Belongs to the intercrine alpha (chemokine CxC) family.,
Background	The protein encoded by this gene is a chemokine that is highly similar to platelet factor 4. The encoded protein displays a strong antiangiogenic function and is
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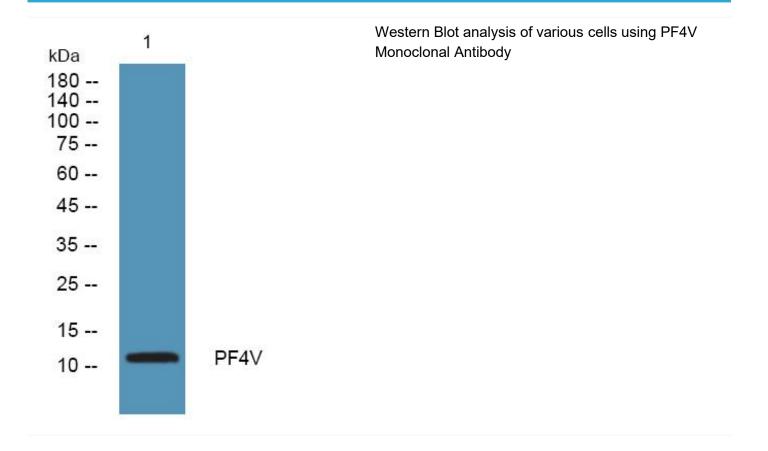
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	regulated by chemokine (C-X-C motif) receptor 3. This protein also impairs tumor growth and can protect against blood-retinal barrier breakdown in diabetes patients. [provided by RefSeq, Nov 2015],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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