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anti-PF4V1 antibody (AA 1-104)





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Quantity:	100 μL	
Target:	PF4V1	
Binding Specificity:	AA 1-104	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This PF4V1 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

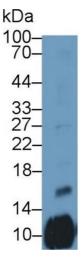
Purpose:	Polyclonal Antibody to Platelet Factor 4 Variant 1 (PF4V1)	
Immunogen:	Recombinant Platelet Factor 4 Variant 1 (PF4V1) corresdonding to Met1~Ser104 (Accession # P10720) with N-terminal His and GST Tag	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against PF4V1. It has been selected for its ability to recognize PF4V1 in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

Target Details

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Target:	PF4V1	
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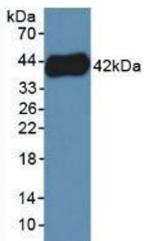
Target Details

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Alternative Name:	Platelet Factor 4 Variant 1 (PF4V1 Products)	
Background:	CXCL4L1, PF4var1, CXCL4V1, SCYB4V1, SCYB4-V1, CXCL4-V1, Chemokine(C-X-C-Motif)Ligand 4 Variant	
Application Details		
Application Notes:	Western blotting: 0.5-2 μg/mL Immunohistochemistry: 5-20 μg/mL Immunocytochemistry: 5-20 μg/mL Optimal working dilutions must be determined by end user.	
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.	
Expiry Date:	24 months	



Western Blotting

Image 1. Detection of PF4V1 in Human Placenta lysate using Polyclonal Antibody to Platelet Factor 4 Variant 1 (PF4V1)



Western Blotting

Image 2. Detection of Recombinant PF4V1, Human using Polyclonal Antibody to Platelet Factor 4 Variant 1 (PF4V1)