# antibodies - online.com







## anti-CD42b antibody (AA 17-282)

**Images** 



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Quantity:	100 μL	
Target:	CD42b (GP1BA)	
Binding Specificity:	AA 17-282	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CD42b antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

#### **Product Details**

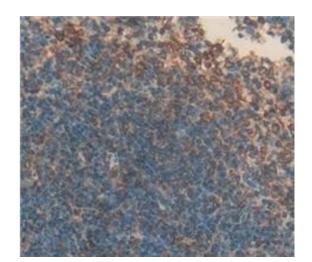
Purpose:	Polyclonal Antibody to Cluster Of Differentiation 42b (CD42b)	
Immunogen:	Recombinant Cluster Of Differentiation 42b (CD42b) corresdonding to Gln17~Thr282 with N-terminal His Tag	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against CD42b. It has been selected for its ability to recognize CD42b in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

#### **Target Details**

Target: CD42b (GP1BA)

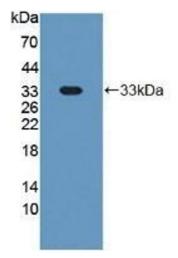
### **Target Details**

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Alternative Name:	CD42b (GP1BA Products)	
Background:	GP1Ba, CD42-B, CD42b-Alpha, GP1-BA, BSS, GP1B, GPIBA, Glycocalicin, Glycoprotein lb Alpha	
	Polypeptide, Platelet	
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	



#### **Immunohistochemistry**

Image 1. #VALUE!



#### **Western Blotting**

**Image 2.** Detection of Recombinant GP1Ba, Mouse using Polyclonal Antibody to Cluster Of Differentiation 42b (CD42b)