antibodies - online.com







anti-CD59 antibody (AA 23-105)





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Quantity:	100 μL	
Target:	CD59	
Binding Specificity:	AA 23-105	
Reactivity:	Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This CD59 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

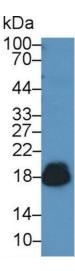
Product Details

Purpose:	Polyclonal Antibody to Cluster of Differentiation 59 (CD59)	
Immunogen:	Recombinant Cluster of Differentiation 59 (CD59) corresdonding to Leu23~Ser105 (Accession # P27274) with N-terminal His Tag	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against CD59. It has been selected for its ability to recognize CD59 in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Human, Rat	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

Target:	CD59
Alternative Name:	Cluster of Differentiation 59 (CD59 Products)
Background:	Protectin, MIC11, MIN1, MIN2, MIN3, MSK21, MAC-IP, MACIF, MIRL, HRF20, Complement Regulatory Protein, 20 kDa homologous restriction factor, Membrane attack complex inhibition factor
Pathways:	Complement System
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL
	1:180-700 Immunohistochemistry: 5-20 μg/mL
	1:18-70 Immunocytochemistry: 5-20 μg/mL
	1:18-70 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.

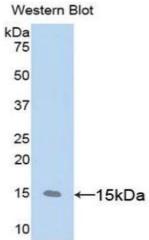
Handling

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	



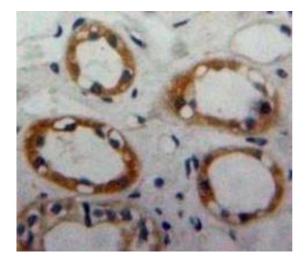
Western Blotting

Image 1. Detection of CD59 in Human Urine using Polyclonal Antibody to Cluster of Differentiation 59 (CD59)



Western Blotting

Image 2. Detection of Recombinant CD59, Rat using Polyclonal Antibody to Cluster of Differentiation 59 (CD59)



Immunohistochemistry

Image 3. #VALUE!

Please check the product details page for more images. Overall 4 images are available for ABIN7437047.