antibodies.com

Datasheet for ABIN7433345 anti-CD72 antibody (AA 169-359)

3 Images



Overview

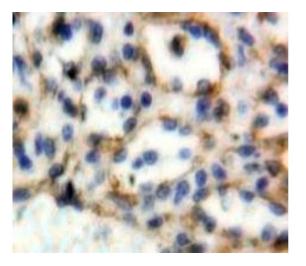
Quantity:	100 µL
Target:	CD72
Binding Specificity:	AA 169-359
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CD72 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

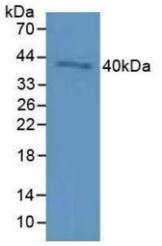
Product Details

Purpose:	Polyclonal Antibody to Cluster Of Differentiation 72 (CD72)
Immunogen:	Recombinant Cluster Of Differentiation 72 (CD72) corresdonding to Glu169~Asp359 with N- terminal His Tag
lsotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against CD72. It has been selected for its ability to recognize CD72 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

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Target Details	
Target:	CD72
Alternative Name:	CD72 (CD72 Products)
Background:	Lyb2
Pathways:	BCR Signaling
Application Details	
Application Notes:	Western blotting: 0.5-2 µg/mL
	1:300-1200 Immunohistochemistry: 5-20 µg/mL
	1:30-120 Immunocytochemistry: 5-20 µg/mL
	1:30-120 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



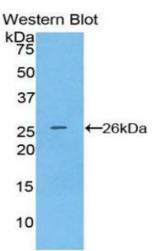


Immunohistochemistry

Image 1. #VALUE!

Western Blotting

Image 2. Detection of CD72 in Mouse Testis Tissue using Polyclonal Antibody to Cluster Of Differentiation 72 (CD72)



Western Blotting

Image 3. Detection of Recombinant CD72, Human using Polyclonal Antibody to Cluster Of Differentiation 72 (CD72)

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