

Datasheet for ABIN7636407

anti-CD72 antibody



Overview

Quantity:	100 μL
Target:	CD72
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CD72 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Target:

Purpose:	Monoclonal Antibody to Cluster Of Differentiation 72 (CD72)
Immunogen:	RPB261Hu01Recombinant Cluster Of Differentiation 72 (CD72)
Clone:	C7
Specificity:	The antibody is a mouse monoclonal antibody raised against CD72. It has been selected for its ability to recognize CD72 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Pig
Purification:	Protein A + Protein G affinity chromatography
Target Details	

CD72

Target Details

Alternative Name:	CD72 (CD72 Products)
Background:	Lyb2
UniProt:	P21854
Pathways:	BCR Signaling

Application Details

Restrictions:	For Research Use only
	date under appropriate storage condition.
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	20 μg/mL,Optimal working dilutions must be determined by end user.
Application Notes:	Western blotting: 0.5-2 μg/mL,Immunohistochemistry: 5-20 μg/mL,Immunocytochemistry: 5-

Handling

Format:	Liquid
Concentration:	1 mg/mL
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.