antibodies -online.com







Images



Overview

Quantity:	100 μL
Target:	CD79a (CD79A)
Binding Specificity:	AA 30-193
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CD79a antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Immunoglobulin Associated Alpha (Iga)
Immunogen:	Recombinant Immunoglobulin Associated Alpha (Iga) corresdonding to Arg30~Tyr193 (Accession # P11911)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against Iga. It has been selected for its ability to recognize Iga in immunohistochemical staining and western blotting.
Cross-Reactivity:	Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	CD79a (CD79A)
Alternative Name:	Immunoglobulin Associated Alpha (CD79A Products)
Background:	CD79a, MB-1, Membrane-bound immunoglobulin-associated protein, B-cell antigen receptor complex-associated protein alpha chain, MB-1 membrane glycoprotein
Pathways:	BCR Signaling

Application Details

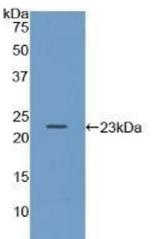
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL
	1:500-2000 Immunohistochemistry: 5-20 µg/mL
	1:50-200 Immunocytochemistry: 5-20 μg/mL
	1:50-200 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate 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

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



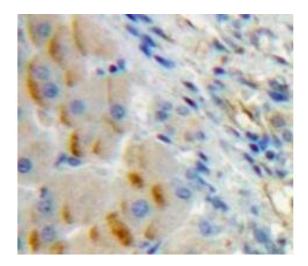
Western Blotting

Image 1. Detection of Iga in Mouse Spleen Iysate using Polyclonal Antibody to Immunoglobulin Associated Alpha (Iga)



Western Blotting

Image 2. Detection of Recombinant Iga, Mouse using Polyclonal Antibody to Immunoglobulin Associated Alpha (Iga)



Immunohistochemistry

Image 3. #VALUE!

Please check the product details page for more images. Overall 6 images are available for ABIN7440116.