

Datasheet for ABIN2856944

anti-ACPP antibody





Overview

0.01.1011	
Quantity:	100 μL
Target:	ACPP
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACPP antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	Recombinant protein encompassing a sequence within the center region of human Prostatic Acid Phosphatase. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human
Characteristics:	Rabbit polyclonal antibody to Prostatic Acid Phosphatase (acid phosphatase, prostate) Prostatic Acid Phosphatase antibody [N3C3]
Purification:	Purified by antigen-affinity chromatography.
Target Details	
Target:	ACPP
Alternative Name:	acid phosphatase, prostate (ACPP Products)

Target Details

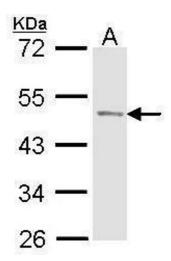
Molecular Weight:	45 kDa
Gene ID:	55
UniProt:	P15309
Pathways:	Synaptic Membrane, Ribonucleoside Biosynthetic Process

Application Details

Application Notes:	WB: 1:500-1:3000. Optimal dilutions/concentrations should be determined by the researcher.
	Not tested in other applications.
Comment:	Positive Control: Molt-4
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.79 mg/mL
Buffer:	0.1M Tris-Glycine (pH 7), 10 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.



Western Blotting

Image 1. WB Image Sample (30 ug of whole cell lysate) A: Molt-4, 10% SDS PAGE antibody diluted at 1:1000