

Datasheet for ABIN653372
anti-PLCz1 antibody (N-Term)[Go to Product page](#)

2 Images

Overview

Quantity:	400 µL
Target:	PLCz1
Binding Specificity:	AA 26-54, N-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PLCz1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This PLCZ1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 26-54 amino acids from the N-terminal region of human PLCZ1.
Clone:	RB24781
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	PLCz1
Alternative Name:	PLCZ1 (PLCz1 Products)
Molecular Weight:	70411

Target Details

Gene ID:	89869
NCBI Accession:	NP_149114
UniProt:	Q86YW0

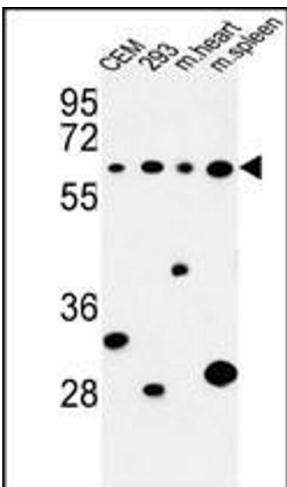
Application Details

Application Notes:	WB: 1:1000. WB: 1:1000
Restrictions:	For Research Use only

Handling

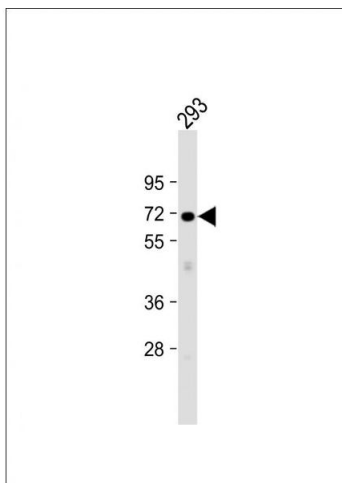
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months

Images



Western Blotting

Image 1. Western blot analysis of PLCZ1 Antibody (N-term) (ABIN653372 and ABIN2842843) in CEM, 293 cell line and mouse heart, spleen tissue lysates (35 µg/lane). PLCZ1 (arrow) was detected using the purified Pab.



Western Blotting

Image 2. Anti-PLCZ1 Antibody (N-term) at 1:1000 dilution + 293 whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 70 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.