

Datasheet for ABIN7624632

anti-Phospholamban antibody (AA 1036-1458)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	Phospholamban (PLN)
Binding Specificity:	AA 1036-1458
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Phospholamban antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Phospholipase B (PLB) Monoclonal Antibody
Sequence:	Met1036~Leu1458
Clone:	C4
Isotype:	IgG1 kappa
Characteristics:	The Phospholipase B (PLB) Monoclonal Antibody (Species: Human) has been validated for the following applications: WB, IHC, ICC, IP.
Purification:	Protein A + Protein G affinity chromatography

Target Details

Target:	Phospholamban (PLN)
Alternative Name:	PLB (PLN Products)
Gene ID:	151056
UniProt:	Q6P1J6
Pathways:	Negative Regulation of Transporter Activity

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

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:	2°C to 8°C for frequent use, -20°C for 12 months. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months