

Datasheet for ABIN7603278

anti-Phospholamban antibody (pSer16)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	Phospholamban (PLN)
Binding Specificity:	pSer16
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This Phospholamban antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Anti-Phospho-Phospholamban (S16) Rabbit Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human Phospho-Phospholamban (S16)
Clone:	32P55
Isotype:	IgG
Characteristics:	Anti-Phospho-Phospholamban (S16) Rabbit Monoclonal Antibody S16. Tested in WB applications. This antibody reacts with Human, Mouse.
Purification:	Affinity-chromatography

Target Details

Target:	Phospholamban (PLN)
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Target Details

Alternative Name:	PLN (PLN Products)
UniProt:	P26678
Pathways:	Negative Regulation of Transporter Activity

Application Details

Application Notes:	WB 1:500-1:2000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol, 0.4-0.5 mg/mL BSA.
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:	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.