

Datasheet for ABIN3186498

anti-Phospholamban antibody (Thr258)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	Phospholamban (PLN)
Binding Specificity:	Thr258
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Phospholamban antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	Synthesized peptide derived from human PLB around the non-phosphorylation site of S16/T17.
Isotype:	IgG
Specificity:	PLB Polyclonal Antibody detects endogenous levels of PLB protein.
Characteristics:	Rabbit Polyclonal to PLB.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	Phospholamban (PLN)
Alternative Name:	PLB (PLN Products)

Target Details

Molecular Weight:	74 kDa
Gene ID:	5350
UniProt:	P26678
Pathways:	Negative Regulation of Transporter Activity

Application Details

Application Notes:	IF 1:200-1:1000, ELISA 1:10000,
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % 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.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C.