

Datasheet for ABIN1811085 **anti-Phospholamban antibody (AA 1-30)**



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Overview

Quantity:	400 µL
Target:	Phospholamban (PLN)
Binding Specificity:	AA 1-30
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Phospholamban antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Flow Cytometry (FACS)

Product Details

Specificity:	This PLB antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1-30 amino acids from human PLB.
Purification:	Protein A purified

Target Details

Target:	Phospholamban (PLN)
Alternative Name:	PLN / Phospholamban (PLN Products)
Background:	Name/Gene ID: PLN
	Synonyms: PLN, CMD1P, CMH18, PLB, Cardiac phospholamban, Phospholamban

Target Details

Gene ID:	5350
UniProt:	P26678
Pathways:	Negative Regulation of Transporter Activity

Application Details

Application Notes:	Approved: Flo (1:10 - 1:50), IHC, IHC-P (1:50 - 1:100), WB (1:1000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 0.09 % 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.
Expiry Date:	6 months