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Datasheet for ABIN7182472

anti-Phospholamban antibody (pSer16, pThr17)

Overview

Quantity:	100 µg
Target:	Phospholamban (PLN)
Binding Specificity:	pSer16, pThr17
Reactivity:	Human
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 phosphorylation site of S16/T17.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	Phospholamban (PLN)
Alternative Name:	PLN (PLN Products)
Background:	Cardiac phospholamban antibody, CMD1P antibody, CMH18 antibody, PLB antibody, Pln

Target Details

antibody, PPLA_HUMAN antibody

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

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.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.