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Datasheet for ABIN1955200

anti-Phospholamban antibody (pThr17) (Biotin)

Overview

Quantity:	200 µL
Target:	Phospholamban (PLN)
Binding Specificity:	pThr17
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Phospholamban antibody is conjugated to Biotin
Application:	ELISA, Dot Blot (DB)

Product Details

Isotype:	IgG
Specificity:	This PLB Antibody is generated from rabbits immunized with a KLH conjugated synthetic phosphopeptide corresponding to amino acid residues surrounding T17 of human PLB.
Purification:	Affinity 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
Pathways:	Negative Regulation of Transporter Activity

Application Details

Application Notes:	Approved: DB, ELISA Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, no preservatives added
Preservative:	Without preservative
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.
Expiry Date:	6 months