

Datasheet for ABIN1495354

anti-Phospholamban antibody (N-Term) (Magnetic Particles)



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Overview

Quantity:	100 µg
Target:	Phospholamban (PLN)
Binding Specificity:	N-Term
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Phospholamban antibody is conjugated to Magnetic Particles
Application:	Immunoprecipitation (IP)

Product Details

Immunogen:	Synthetic peptide corresponding to a sequence at the N-terminal of human Phospholamban, identical to the related rat and mouse sequence. Type of Immunogen: Synthetic peptide
Specificity:	Rat, mouse. No cross reactivity with other proteins.
Cross-Reactivity (Details):	No cross reactivity with other proteins.
Purification:	Immunoaffinity purified

Target Details

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

Target Details

Background:	Name/Gene ID: PLN
	Synonyms: PLN, CMD1P, CMH18, PLB, Cardiac phospholamban, Phospholamban
Gene ID:	5350
UniProt:	P26678
Pathways:	Negative Regulation of Transporter Activity

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	1 mg/mL magnetic beads in PBS, pH 7.2, 0.05 mg 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
Storage Comment:	Store at 4°C.