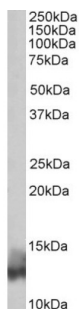
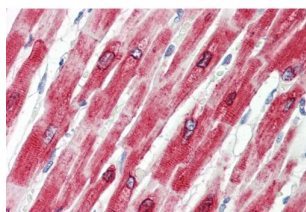


Cardiac Phospholamban (PLN) Antibody

Catalogue No.: abx430944



abx430944 (0.03 µg/ml) staining of Human Heart lysate (35 µg protein in RIPA buffer).
Detected by chemiluminescence.



abx430944 (3.75 µg/ml) staining of paraffin embedded Human Heart. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.

Phospholamban Antibody is a Goat Polyclonal antibody against Phospholamban.

Target: Cardiac Phospholamban (PLN)

Clonality: Polyclonal

Reactivity: Human, Rat

Tested Applications: P-ELISA, WB, IHC

Host: Goat

Recommended dilutions: P-ELISA: 1/8000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: [abx616324](#) - N-Terminus: KVQYLTRSAIRR-C

Isotype: IgG

Form: Liquid

Purification: Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Datasheet

Version: 2.0.0

Revision date: 23 May 2025



Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Gene Symbol:	PLN
GeneID:	5350 64672
NCBI Accession:	NP_002658.1
Buffer:	Tris saline, pH 7.3, containing 0.02% sodium azide and 0.5% bovine serum albumin.
Concentration:	0.5 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only