

Rabbit anti-Human, Mouse Phospholamban Monoclonal Antibody | anti-PLN antibody

Anti-Phospho-Phospholamban (S16) Rabbit Monoclonal Antibody

CATALOG # AAA128135	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Western Blot
-------------------------------	-----------------------	-----------------------------------	-------------------------------------

PRODUCT SYNONYMS

Phospholamban; Monoclonal Antibody; Anti-Phospho-Phospholamban (S16) Rabbit Monoclonal Antibody; anti-PLN antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Monoclonal
Isotype	IgG
Clone Number	32P55
Purity/Purification	Affinity-chromatography
Form/Format	Liquid. Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Applicable Applications for anti-PLN antibody	WB (Western Blot)
Phospho Site	S16
Immunogen	A synthesized peptide derived from human Phospho-Phospholamban (S16)
Preparation and Storage	Store at -20 degree C for one year. For short term storage and frequent use, store at 4 degree C for up to one month. Avoid repeated freeze-thaw cycles.

IMAGES


WB (Western Blot)

All lanes use the Antibody at 1:2W dilution for 1 hour at room temperature.


WB (Western Blot)

All lanes use the Antibody at 1:2W dilution for 1 hour at room temperature.

ADDITIONAL INFORMATION

Product Categories/Family for anti-PLN antibody	Primary Antibodies, Rabbit Monoclonal Antibodies
---	--

NCBI AND UNIPROT INFORMATION

NCBI GI #	4505887
NCBI GeneID	5350
NCBI Accession #	NP_002658.1

NCBI GenBank Nucleotide #	NM_002667.3
UniProt Accession #	P26678
Molecular Weight	6,109 Da
NCBI Official Full Name	cardiac phospholamban
NCBI Official Synonym Full Names	phospholamban
NCBI Official Symbol	PLN
NCBI Official Synonym Symbols	PLB; CMD1P; CMH18
NCBI Protein Information	cardiac phospholamban
UniProt Protein Name	Cardiac phospholamban
UniProt Gene Name	PLN
UniProt Synonym Gene Names	PLB; PLB
UniProt Entry Name	PPLA_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/monoclonal/phospholamban-antibody-clone-32p55-western-blot-elisa/128135>