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## Product Datasheet

### Phospholamban Antibody, Rabbit, Polyclonal NSJ-F51974-0.4ML

Article Name	Phospholamban Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F51974-0.4ML
Supplier Catalog Number	F51974-0.4ML
Alternative Catalog Number	NSJ-F51974-0.4ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, FACS, IHC, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 1-30 from the human protein was used as the immunogen for the Phospholamban antibody.
Product Description	PLB is a 52 amino acid phosphoprotein which regulates the calcium pump of cardiac sarcoplasmic reticulum (SR). PLB is an oligomer of five identical subunits each having a cytoplasmic and transmembrane domain. The cytoplasmic domain (residues 1 to 25)...
Clonality	Polyclonal
UniProt	<a href="#">P26678</a>
Purity	Antigen affinity
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide

Antibody Type	Primary Antibody
Application Dilute	Western blot: 1:1000,IHC (Paraffin): 1:50-1:100,Flow Cytometry: 1:10-1:50
Application Notes	Titration of the Phospholamban antibody may be required due to differences in protocols and secondary/substrate sensitivity.