# **Product Datasheet**

# Phospholamban [p Ser16, p Thr17] Antibody - Azide and BSA Free NBP3-16904-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

www.novusbio.com



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#### NBP3-16904-100ul

Phospholamban [p Ser16, p Thr17] Antibody - Azide and BSA Free

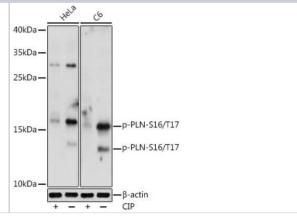
| Product Information |   |
|---------------------|---|
| Unit Size           | 100 ul  |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at -20C. Avoid freeze-thaw cycles.  |
| Clonality           | Polyclonal  |
| Preservative        | 0.01% Thimerosal  |
| Isotype             | IgG   |
| Purity              | Affinity purified   |
| Buffer              | PBS, 50% glycerol, pH7.3  |
| Product Description |   |
| Host                | Rabbit  |
| Gene ID             | 5350  |
| Gene Symbol         | PLN   |
| Species             | Human, Mouse, Rat   |
| Immunogen           | A synthetic phosphorylated peptide around S16 & T17 of human                                |

| Product Application Details |                             |
|-----------------------------|-----------------------------|
| Applications                | Western Blot                |
| Recommended Dilutions       | Western Blot 1:500 - 1:1000 |

Phospholamban (NP\_002658.1). ASTIE

# **Images**

Western Blot: Phospholamban [p Ser16, p Thr17] Antibody [NBP3-16904] - Western blot analysis of extracts of various cell lines, using Phospholamban antibody (NBP3-16904) at 1:1000 dilution.Hela cells and C6 cells were treated by CIP(20uL/400ul) at 37C for 1 hour. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.





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# Products Related to NBP3-16904-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

H00005350-Q01-10ug Recombinant Human Phospholamban GST (N-Term) Protein

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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