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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Phospholamban (phospho Ser16) antibody [HL3794]

Cat. No. GTX642013

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB
Reactivity	Mouse

Package
100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000

Not tested in other applications.

Observed MW (kDa) 12 (oligomer), 28 (oligomer) kDa.

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Carrier-protein conjugated synthetic peptide surrounding phospho Ser16 of human Phospholamban. The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

Note

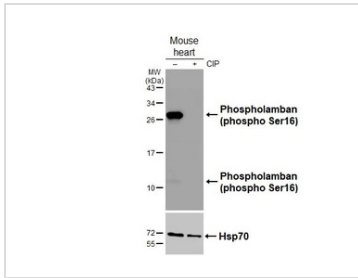
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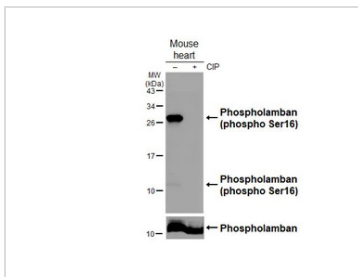
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DATA IMAGES



GTX642013 WB Image

Untreated (-) and treated (+) mouse tissue extracts (50 µg) were separated by 15% SDS-PAGE, and the membrane was blotted with Phospholamban (phospho Ser16) antibody [HL3794] (GTX642013) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.



GTX642013 WB Image

Untreated (-) and treated (+) Mouse tissue extracts (50 µg) were separated by 15% SDS-PAGE, and the membranes were blotted with Phospholamban (phospho Ser16) antibody [HL3794] (GTX642013) diluted at 1:1000 and Phospholamban antibody (GTX109254) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.



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