

Produktinformation



Forschungsprodukte & Biochemikalien
Zellkultur & Verbrauchsmaterial
Diagnostik & molekulare Diagnostik
Laborgeräte & Service

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Lieferung & Zahlungsart siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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PRODUCT INFORMATION



PEPCK Blocking Peptide

Item No. 10007475

Overview and Properties

| This vial contains 200 μg lyophilized peptide. |
|--|
| Pck1, PEPCK-c, Phosphoenolpyruvate Carboxykinase |
| Solid |
| -20°C (as supplied) |
| ≥2 year |
| |

Procedures

This vial contains 200 µg lyophilized peptide. This blocking peptide can be used in conjunction with Cayman's PEPCK Polyclonal Antibody (Item No. 10004943) to block protein-antibody complex formation during immunochemical analysis of PEPCK.

To block antibody/protein complex formation, the following procedure is recommended:

- 1. Mix the PEPCK Polyclonal Antibody (Item No. 10004943) and blocking peptide together in a 1:1 (v/v) ratio in a microfuge tube. For example, mix 20 μ l of antibody and 20 μ l of peptide.*
- 2. Incubate for one hour at room temperature with occasional mixing prior to further dilution and application of the mixture to the immunoblot.
- 3. Dilute the mixture to the final working antibody concentration and apply to the slide or membrane as usual.

*This is a recommended mixture. The minimum amount of peptide needed for complete blocking has not been precisely determined and may vary depending on the sample being analyzed. The amount of peptide required may need to be increased if sufficient blocking does not occur.

WARNING THIS PRODUCT IS FOR RESEARCH ONLY - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

SAFFTY DATA

This material should be considered hazardous until further information becomes available. Do not ingest, inhale, get in eyes, on skin, or on clothing. Wash thoroughly after handling. Before use, the user must review the complete Safety Data Sheet, which has been sent via email to your institution.

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