

Rabbit IgM Purification Kit

Cat. No. Kit-001R **Lot. No.** (See product label)

SPECIFICATION

Product Overview

This kit is designed for the purification of monoclonal Rabbit IgM from sources such as cell culture supernatant or ascites fluid.

Storage

Store the column at 4°C

Size

The provided reagents are sufficient for 8 individual purifications from 100 ml of starting fluid each.

Kit Components

1. Rabbit IgM Binding Gel • 5 ml gel column • Binding capacity: approx. 10 mg rabbit IgM / ml wet gel • Purity: $\geq 90\%$ by SDS-PAGE • Maximum pressure: 3 bars (43 psi, 0.3 MPa) • Gel life: approx. 50 cycles with routine regeneration
2. Rabbit IgM Binding Buffer • 2× concentrated: 1,000 ml • Add 1,000 ml of distilled water to obtain 2,000 ml before use
3. Rabbit IgM Elution Buffer • 4× concentrated: 125 ml • Add 375 ml of distilled water to obtain 500 ml before use
4. Rabbit IgM Precipitating Agent • 8 × 1 sachet • Each sachet sufficient to precipitate all IgM from 100 ml of rabbit cell culture supernatant and/or ascites fluid

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