

Rabbit Anti-Rat IgG beads

Cat. No. Rabbit Anti-Rat IgG-19A **Lot. No.** (See product label)

SPECIFICATION

Product Overview This product contains sepharose beads coated with rabbit anti-rat IgG. Rabbit anti-rat IgG is affinity purified and conjugated to the beads at 1-1.5 mg/ml ratio. The beads may be used for purification of rat IgG class of antibodies or proteins. The beads may also be used for immunoprecipitation (IP). For a complete use guide, please follow the protocol section. When used and stored properly, the beads may be used repeatedly for up to 100 times.

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Matrix Highly cross-linked agarose, 4%

Functional group Rabbit Anti-Rat IgG

Average particle size 45-165 μ m

Ligand concentration 1-1.5 mg/ml

Dynamic binding capacity 4-7 mg IgG per ml

Recommended flow rate 1-3 ml/min/cm²

Temperature Stability 4°C to 25°C

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Elution buffer

2% sucrose, adjusted pH to 2-3 by CH₃COOH.

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