

Rat IgG (Agarose Conjugated)

Catalog # ASR1874

Product Information

Description RAT IgG whole molecule Agarose Conjugated

Conjugate Unconjugated

Physical State Suspension of agarose beads

Buffer 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Species of Origin Rat Stabilizer None

Preservative 0.01% (w/v) Sodium Azide

Additional Information

Shipping Condition Wet Ice

Purity This product is normal Rat IgG coupled to activated agarose. A single

precipitin arc was observed against anti-Rat Serum when assayed by

immunoelectrophoresis prior to coupling to the beads. Sufficient capacity is

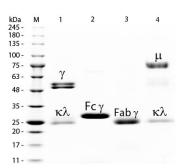
provided to bind a minimum of 10 mg of anti-Rat IgG.

Storage Condition Store vial at 4° C prior to opening. DO NOT FREEZE.

Precautions NoteThis product is for research use only and is not intended for therapeutic or

diagnostic applications.

Images



SDS-PAGE of Rat IgG Whole Molecule Agarose Conjugated (p/n ASR1874). Lane M: 3 μ L Opal Prestained Marker (p/n MB-210-0500). Lane 1: Reduced Rat IgG Whole Molecule Agarose Conjugated (p/n ASR1874). Lane 2: Reduced Rat IgG F(c) Fragment (p/n 012-0103). Lane 3: Reduced Rat IgG F(ab) Fragment (p/n 012-0105). Lane 4: Reduced Rat IgM Whole Molecule (p/n 012-0107). Load: 1 μ g of IgG, F(c), F(ab); 1.5 μ g of IgM. Predicted/Observed size: IgG at 55 and 25 kDa; F(c) at 25 kDa; F(ab) at 25 kDa; IgM at 78 and 25 kDa. Observed F(c) Fragment migrates slightly higher.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.