

Rat IgG (Agarose Conjugated)
Catalog # ASR1874**Specification**

Rat IgG (Agarose Conjugated) - 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

Rat IgG (Agarose Conjugated) - 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 Note

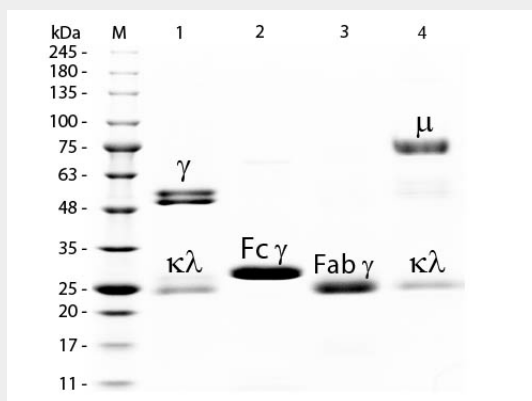
This product is for research use only and is not intended for therapeutic or diagnostic applications.

Rat IgG (Agarose Conjugated) - Protein Information**Rat IgG (Agarose Conjugated) - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Rat IgG (Agarose Conjugated) - Images



SDS-PAGE of Rat IgG Whole Molecule Agarose Conjugated . Lane M: 3 μ L Opal Prestained Marker . Lane 1: Reduced Rat IgG Whole Molecule Agarose Conjugated . Lane 2: Reduced Rat IgG F(c) Fragment . Lane 3: Reduced Rat IgG F(ab) Fragment . Lane 4: Reduced Rat IgM Whole Molecule . 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.