10320 Camino Santa Fe, Suite G
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Mouse IgG (Agarose Conjugated)

Catalog # ASR1873

Specification

Mouse IgG (Agarose Conjugated) - Product Information

Description	**MOUSE 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	**Mouse**
Stabilizer	**None**
Preservative	**0.01% (w/v) Sodium Azide**

Mouse IgG (Agarose Conjugated) - Additional Information

Shipping Condition
Wet Ice

Purity
This product is normal Mouse IgG coupled to activated agarose. A single precipitin arc was observed against anti-Mouse Serum when assayed by immunoelectrophoresis prior to coupling to the beads.

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.

Mouse IgG (Agarose Conjugated) - Protein Information

Mouse 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 Cytomety
- Cell Culture

Mouse IgG (Agarose Conjugated) - Images

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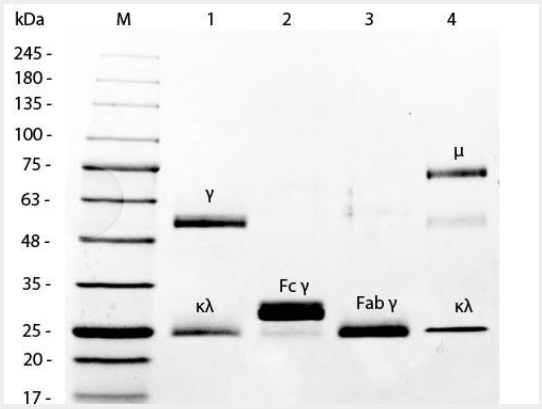

SDS-PAGE of Mouse IgG Whole Molecule Agarose Conjugated . Lane 1: 5 µL Opal Prestained Marker . Lane 2: Reduced Mouse IgG Whole Molecule Agarose Conjugated . Lane 3: Reduced Mouse F(c) Fragment . Lane 4: Reduced Mouse F(ab) Fragment . Lane 5: Mouse IgM Kappa Myeloma Protein . Load: 1 µg per lane. Predicted/Observed size: IgG at 50 and 25 kDa; F(c) at 25 kDa; F(ab) at 25 kDa; IgM K at 70 and 23 kDa. Observed F(c) Fragment migrates slightly higher.