

Mouse IgG F(ab')2 (Agarose Conjugated)

Catalog # ASR2421

Product Information

Description MOUSE IgG F(ab')2 fragment 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

Additional Information

Shipping Condition Wet Ice

Purity This product is an purified Mouse IgG isolated from normal Mouse Serum

digested by the enzyme pepsin and purified by chromatography coupled to

activated agarose. Sufficient antibody capacity is provided to bind a

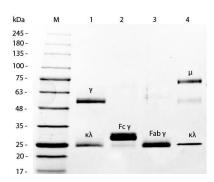
minimum of 5.0 mg of anti-Mouse IgG.

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 Mouse IgG F(ab')2 Fragment Agarose Conjugated (p/n ASR2421). Lane 1: 5 µL Opal Prestained Marker (p/n MB-210-0500). Lane 2: Reduced Mouse IgG Whole Molecule (p/n 010-0102). Lane 3: Reduced Mouse F(c) Fragment (p/n 010-0103). Lane 4: Reduced Mouse F(ab')2 Fragment Agarose Conjugated (p/n ASR2421). Lane 5: Mouse IgM Kappa Myeloma Protein (p/n 010-0107). Load: 1 µg per lane. Predicted/Observed size: IgG at 50 and 25 kDa; F(c) at 25 kDa; F(ab')2 at 25 kDa; IgM K at 70 and 23 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'.