

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

Catalog # ASR2415

Product Information

Description GOAT 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 Goat **Stabilizer** None

Preservative 0.01% (w/v) Sodium Azide

Additional Information

Shipping Condition Wet Ice

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

digested by the enzyme pepsin and purified by chromatography coupled to

activated agarose. Sufficient antibody capacity is provided to bind a

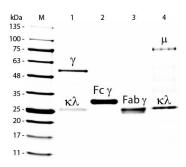
minimum of 5.0 mg of anti-Goat IgG.

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 Goat IgG F(ab')2 Fragment Agarose Conjugated (p/n ASR2415). Lane M: 5 µL Opal Prestained Marker (p/n MB-210-0500). Lane 1: Reduced Goat IgG Whole Molecule (p/n 005-0102). Lane 2: Reduced Goat IgG F(c) Fragment (p/n 005-0103). Lane 3: Reduced Goat IgG F(ab')2 Fragment Agarose Conjugated (p/n ASR2415). Lane 4: Reduced Goat IgM Whole Molecule (p/n 005-0107). Load: 1 µg for IgG, F(c) and F(ab')2; 3 µg for IgM. Predicted/Observed size: IgG at 50 and 25 kDa; F(c) at 25 kDa; F(ab) at 25 kDa; IgM 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'.