

**Goat IgG F(ab')<sub>2</sub> (Agarose Conjugated)**  
**Catalog # ASR2415****Specification**

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**Goat IgG F(ab')<sub>2</sub> (Agarose Conjugated) - Product Information**

Description	GOAT IgG F(ab') <sub>2</sub> 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

**Goat IgG F(ab')<sub>2</sub> (Agarose Conjugated) - 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 Note**

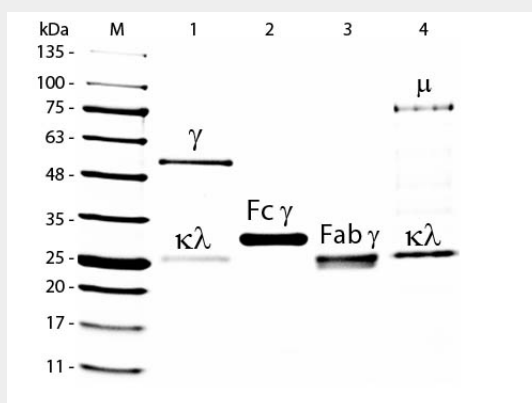
This product is for research use only and is not intended for therapeutic or diagnostic applications.

**Goat IgG F(ab')<sub>2</sub> (Agarose Conjugated) - Protein Information****Goat IgG F(ab')<sub>2</sub> (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](#)

**Goat IgG F(ab')<sub>2</sub> (Agarose Conjugated) - Images**



SDS-PAGE of Goat IgG F(ab')<sub>2</sub> Fragment Agarose Conjugated . Lane M: 5  $\mu$ L Opal Prestained Marker . Lane 1: Reduced Goat IgG Whole Molecule . Lane 2: Reduced Goat IgG F(c) Fragment . Lane 3: Reduced Goat IgG F(ab')<sub>2</sub> Fragment Agarose Conjugated . Lane 4: Reduced Goat IgM Whole Molecule . Load: 1  $\mu$ g for IgG, F(c) and F(ab')<sub>2</sub>; 3  $\mu$ g 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.