

Datasheet for ABIN376902

Goat anti-Human IgG (Fd Region) Antibody[Go to Product page](#)**1** Image

Overview

Quantity: 0.5 mg

Target: IgG

Binding Specificity: Fd Region

Reactivity: Human

Host: Goat

Clonality: Polyclonal

Application: ELISA

Product Details

Isotype: IgG

Specificity: Reacts with the Fd region of human IgG as demonstrated by ELISA. Minimal reaction to the Fc region of human IgG and other human immunoglobulins.

Cross-Reactivity (Details): Cross Absorption: Pooled mouse paraproteins withk light chains.

Characteristics: Goat Anti-Human IgG Fd-UNLB

Purification: **Purification Method:** Affinity chromatography on human IgG covalently linked to agarose.

Target Details

Target: IgG

Abstract: [IgG Products](#)

Target Type: Antibody

Application Details

Application Notes:

- **Applications:** Quality tested applications include - ELISA , FLISA
- **Working Dilutions:** ELISA Purified (UNLB) antibody 1 g/mL AP conjugate 1:2,000 - 1:4,000
HRP conjugate 1:4,000 - 1:8,000 FLISA FITC conjugate 1:200 - 1:400

Sample Volume: 1 mL

Restrictions: For Research Use only

Handling

Concentration: 0.5 mg/mL

Buffer: 0.5 mg purified immunoglobulin in 1.0 mL of borate buffered saline, pH 8.2. No preservatives or amine-containing buffer salts added

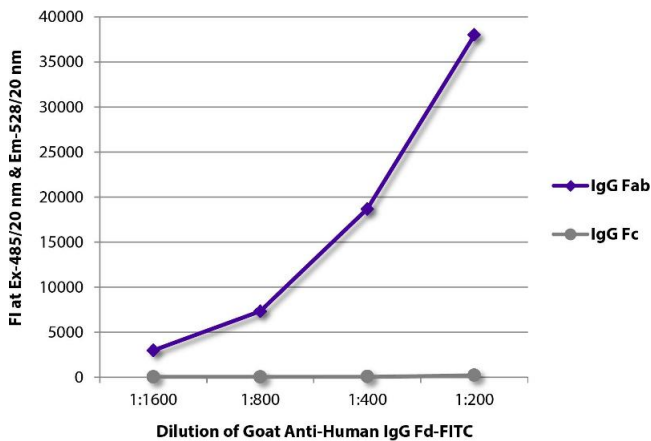
Preservative: Without preservative

Handling Advice: Each reagent is stable for the period shown on the bottle label if stored as directed.

Storage: 4 °C

Storage Comment: Store at 2-8°C

Images



ELISA

Image 1. FLISA plate was coated with purified human IgG Fab and IgG Fc. Immunoglobulins were detected with serially diluted Goat Anti-Human IgG Fd-FITC.