

Datasheet for ABIN376930

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

Overview

Quantity: 0.5 mg

Target: IgG

Binding Specificity: Fab Region

Reactivity: Rabbit

Host: Goat

Clonality: Polyclonal

Application: ELISA

Product Details

Isotype: IgG

Specificity: Specific to the Fab portion of rabbit IgG, may react with the light chains of other rabbit immunoglobulins. It should contain less than 1% cross to the Fc portion of rabbit IgG and other rabbit immunoglobulins. Cross reaction with immunoglobulins of other species has not been determined.

Characteristics: Goat Anti-Rabbit IgG Fab-UNLB

Purification: **Purification Method:** Affinity chromatography on pooled rabbit IgG Fab covalently linked to agarose.

Target Details

Target: IgG

Abstract: [IgG Products](#)

Target Details

Target Type: Antibody

Application Details

Application Notes:

- **Applications:** Quality tested applications include - ELISA
- **Working Dilutions:** ELISA Purified (UNLB) antibody 1 g/mL HRP conjugate 1:2,000 - 1:4,000
BIOT conjugate 1:5,000 - 1:20,000

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

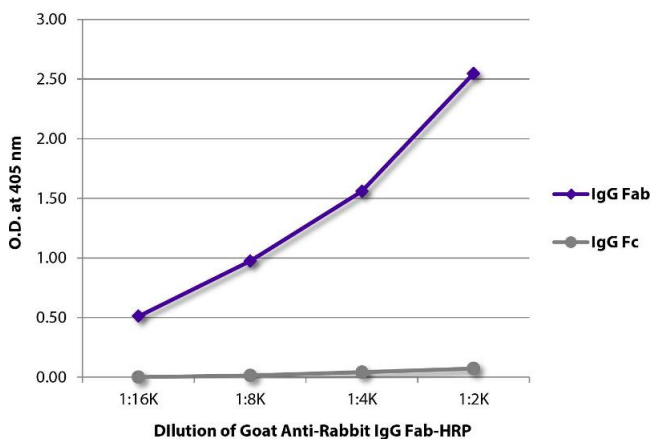
Preservative: Without preservative

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. ELISA plate was coated with purified rabbit IgG Fab and IgG Fc. Immunoglobulins were detected with serially diluted Goat Anti-Rabbit IgG Fab-HRP.