



## Anti-BOVINE IgG F(c) (RABBIT) Antibody - 601-4103

**Code:** 601-4103

**Size:** 2 mg

**Product Description:** Anti-BOVINE IgG F(c) (RABBIT) Antibody - 601-4103

**Concentration:** 1.8 mg/mL by UV absorbance at 280 nm

**PhysicalState:** Liquid (sterile filtered)

<b>Label</b>	Unconjugated
<b>Host</b>	Rabbit
<b>Species Reactivity</b>	Bovine
<b>Buffer</b>	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
<b>Stabilizer</b>	None
<b>Preservative</b>	0.01% (w/v) Sodium Azide
<b>Storage Condition</b>	Store vial at 4° C prior to opening. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing.
<b>Synonyms</b>	Bovine IgG F(c) Antibody, Rb-a-Bovine IgG F(c), Bovine IgG F(c) Antibody in Rabbit, Rabbit IgG F(c) Secondary Antibody.
<b>Application Note</b>	Bovine IgG F(c) Antibody is suitable for immunoblotting (western or dot blot), ELISA, and immunohistochemistry requiring extremely low background levels, lot-to-lot consistency, high titer and specificity.
<b>Background</b>	Anti-Bovine IgG F(c) antibody generated in rabbit detects specifically bovine IgG. This secondary antibody anti-Bovine is ideal for investigators who routinely perform titration assays, western-blot, immunoprecipitation and more generally immunoassays.
<b>Purity And Specificity</b>	This product was prepared from monospecific antiserum by immunoaffinity chromatography using Bovine IgG coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit Serum, Bovine IgG, Bovine IgG F(c) and Bovine Serum. No reaction was observed against Bovine IgG F(ab') <sub>2</sub> .
<b>Assay Dilutions</b>	User Optimized
<b>ELISA</b>	1:20,000 - 1:100,000
<b>Immunohistochemistry</b>	1:1,000 - 1:5,000
<b>WESTERN BLOT</b>	1:2,000 - 1:10,000
<b>IHC</b>	1:1,000 - 1:5,000
<b>OTHER ASSAYS</b>	User Optimized
<b>Expiration</b>	Expiration date is one (1) year from date of opening.
<b>Immunogen</b>	Anti-Bovine IgG F(c) was produced by repeated immunization with bovine IgG F(c) fragment in rabbit.

### Related Products

610-4302	Anti-MOUSE IgG (H&L) (RABBIT) Antibody Peroxidase Conjugated - 610-4302
611-1302	Anti-RABBIT IgG (H&L) (GOAT) Antibody Peroxidase Conjugated - 611-1302
B304	NORMAL GOAT SERUM (NGS) - B304
B501-0500	BLOTTO Immunoanalytical Grade (Non-Fat Dry Milk) - B501-0500

### Related Links

### Disclaimer

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