

**bs-0365R**

**[ Secondary Antibodies ]**

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ANTIBODIES

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**human IgG Fc**

**— DATASHEET —**

**Host:** Rabbit

**Isotype:** IgG

**Clonality:** Polyclonal

**Target:** human IgG Fc

**Purification:** affinity purified by Protein A

**Concentration:** 1mg/ml

**Storage:** 0.01M PBS (pH7.4).

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

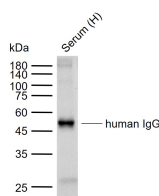
**Background:** The Fc region is the constant region on an immunoglobulin molecule, the area that is exactly the same on all antibodies. The Fc region is found on the heavy chains and is not involved in binding antigens.

**Applications:** Isotype Control  
Blocking Assay  
etc.  
Conjugate-Dependent.

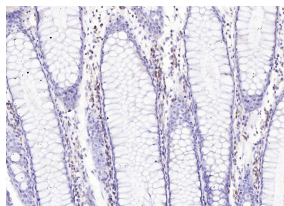
**Reactivity:** Human

**Subcellular Location:** Secreted

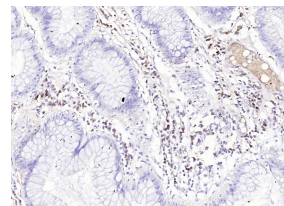
**— VALIDATION IMAGES —**



Sample: Lane 1: Human Serum Primary: Anti-human IgG Fc (bs-0365R) at 1/1000 dilution  
Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: kDa  
Observed band size: 50 kDa



Paraformaldehyde-fixed, paraffin embedded (human colon); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (human IgG Fc) Polyclonal Antibody, Unconjugated (bs-0365R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.



Paraformaldehyde-fixed, paraffin embedded (human colon carcinoma); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (human IgG Fc) Polyclonal Antibody, Unconjugated (bs-0365R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.

**— SELECTED CITATIONS —**

- **[IF=4.566]** Su Yan. et al. The Circ-CYP24A1-miR-224-PRLR Axis Impairs Cell Proliferation and Apoptosis in Recurrent Miscarriage. Front Physiol. 2022 Mar;0:347 IHC ;Human. 35309064