

# Product datasheet

info@arigobio.com

## ARG24081 Goat anti-Human IgG (Fc) antibody (Biotin), pre-adsorbed

Package: 500 μg Store at: 4°C

#### **Summary**

Product Description Biotin-conjugated Goat Polyclonal antibody recognizes Human IgG (Fc)

Tested Reactivity Hu

Tested Application ELISA, FACS

Specificity The antibody reacts with the Fc region of human IgG. The antibody is pre-adsorbed with Human IgG

Fab, IgM, IgA, serum proteins from rabbit, mouse, rat, bovine, horse, hamster, goat, sheep, chicken and

guinea pig. The antibody may react with IgG from other species.

Host Goat

Clonality Polyclonal

Isotype IgG

Target Name Human IgG (Fc)

Species Human

Immunogen Human IgG

Conjugation Biotin

#### **Application Instructions**

Pre Adsorbed Human IgG Fab, IgM, IgA, serum proteins from rabbit, mouse, rat, bovine, horse, hamster, goat, sheep,

chicken and guinea pig.

Application table Application Dilution

ELISA 1:5000 - 1:10000

FACS Assay-dependent

Application Note \* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations

should be determined by the scientist.

#### **Properties**

Form Liquid

**Purification** Affinity purification with immunogen.

Buffer PBS and 0.1% Sodium azide.

Preservative 0.1% Sodium azide

Concentration 0.5 mg/ml

Storage instruction Aliquot and store in the dark at 2-8°C. Keep protected from prolonged exposure to light. Avoid

repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be

gently mixed before use.

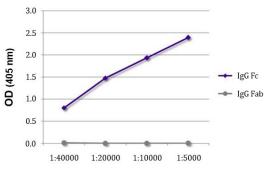
Note For laboratory research only, not for drug, diagnostic or other use.

Highlight

Related news:

Comprehensive anti-Human secondary antibodies

### **Images**



Dilution of Goat anti-Human IgG (Fc) antibody (Biotin) (pre-adsorbed)

ARG24081 Goat anti-Human IgG (Fc) antibody (Biotin) (preadsorbed) ELISA image

ELISA: The plate was coated with purified human IgG Fc and IgG Fab. Immunoglobulins were detected with serially diluted ARG24081 Goat anti-Human IgG (Fc) antibody (Biotin) (pre-adsorbed), followed by <a href="ARG23912">ARG23912</a> Streptavidin (HRP).