

### **Product datasheet**

info@arigobio.com

# ARG21886 Goat anti-Mouse IgG1 antibody (HRP), pre-adsorbed

Package: 500 μl Store at: 4°C

#### **Summary**

Product Description HRP-conjugated Goat Polyclonal antibody recognizes Mouse IgG1

Tested Reactivity Ms

Tested Application ELISA, ELISPOT, EM, FACS, FLISA, ICC/IF, IHC-Fr, IHC-P, WB

Specificity Reacts with the heavy chain of mouse IgG1

Host Goat

**Clonality** Polyclonal

Isotype IgG
Target Name IgG1

Species Mouse
Conjugation HRP

#### **Application Instructions**

| Pre | Adsorbed |  |
|-----|----------|--|

Mouse IgG2a, IgG2b, IgG3, IgM, and IgA; Human immunoglobulins and pooled sera.

Application table

| Application   | Dilution        |  |
|---|-----------------|--|
| ELISA   | 1:4000 - 1:8000 |  |
| ELISPOT   | Assay-dependent |  |
| EM  | Assay-dependent |  |
| FACS  | Assay-dependent |  |
| FLISA   | Assay-dependent |  |
| ICC/IF  | Assay-dependent |  |
| IHC-Fr  | Assay-dependent |  |
| IHC-P   | Assay-dependent |  |
| WB  | Assay-dependent |  |
| * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations |                 |  |

**Application Note** 

#### **Properties**

| Form         | Liquid                                |
|--------------|---------------------------------------|
| Purification | Affinity purification with immunogen. |
| Buffer       | 50% PBS (pH 7.4) and 50% Glycerol     |
| Stabilizer   | 50% Glycerol                          |

<sup>\*</sup> The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.

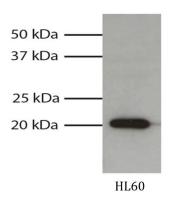
Storage instruction

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

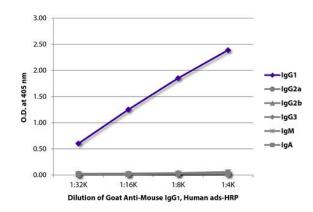
For laboratory research only, not for drug, diagnostic or other use.

#### **Images**



## ARG21886 Goat anti-Mouse IgG1 antibody (HRP) (pre-adsorbed) WB image

Western blot: HL60 total cell lysate stained with <u>ARG21418</u> anti-Bax antibody [2D2]. Secondary antibodies: ARG21886 Goat anti-Mouse IgG1 antibody (HRP) (pre-adsorbed).



### ARG21886 Goat anti-Mouse IgG1 antibody (HRP) (pre-adsorbed) ELISA image

ELISA: The plate was coated with purified Mouse IgG1, IgG2a, IgG2b, IgG3, IgM, and IgA. Immunoglobulins were detected with serially diluted ARG21886 Goat anti-Mouse IgG1 antibody (HRP) (preadsorbed).