

# Product datasheet

info@arigobio.com

## ARG21692 Goat anti-Rat IgG antibody (Biotin), pre-adsorbed

Package: 500 μg Store at: 4°C

#### **Summary**

Product Description Biotin-conjugated Goat Polyclonal antibody recognizes Rat IgG

Tested Reactivity Rat

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

Specificity The antibody reacts with the heavy chain of Rat IgG. The antibody is pre-adsorbed with Rat IgM, so the

antibody may not react with Rat IgM, but may react with immunoglobulins from other species.

Host Goat

Clonality Polyclonal

Isotype IgG
Target Name IgG

Species Rat

Conjugation Biotin

### **Application Instructions**

Pre Adsorbed	Rat IgM.

Application table

Application	Dilution	
ELISA	1:5000 - 1:20000	
FACS	Assay-dependent	
FLISA	Assay-dependent	
ICC/IF	Assay-dependent	
IHC-Fr	Assay-dependent	
WB	Assay-dependent	
* The dilutions indicate recommended starting dilutions and the ontimal dilutions or concentrations		

**Application Note** 

#### **Properties**

Form

Purification	Affinity purification with immunogen.
Buffer	PBS and 0.1% Sodium azide.

Liquid

Preservative 0.1% Sodium azide

Concentration 0.5 mg/ml

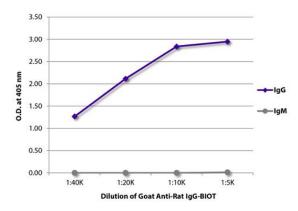
Storage instruction

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

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

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

### **Images**



ARG21692 Goat anti-Rat IgG antibody (Biotin) (pre-adsorbed) ELISA image

ELISA: The plate was coated with purified Rat IgG and IgM. Immunoglobulins were detected with serially diluted ARG21692 Goat anti-Rat IgG antibody (Biotin) (pre-adsorbed) followed by <u>ARG23912</u> Streptavidin (HRP).