

Product datasheet

info@arigobio.com

ARG23761 Goat anti-Mouse IgG (H+L) antibody (Cyanine 5), pre-adsorbed

Package: 500 μg Store at: 4°C

Summary

Product Description Cyanine 5-conjugated Goat Polyclonal antibody recognizes Mouse IgG (H+L)

Tested Reactivity Ms

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

Specificity Reacts with the heavy and light chains of mouse IgG1, IgG2a, IgG2b, and IgG3, and with the light chains

of mouse IgM and IgA as demonstrated by ELISA, FLISA, and/or flow cytometry; minimal cross reactivity

with human immunoglobulins

Host Goat

Clonality Polyclonal

Isotype IgG

Target Name IgG (H+L)

Species Mouse

Conjugation Cyanine 5

Application Instructions

Pre Adsorbed	Human immunoglobulins and pooled sera.
rie Ausorbeu	Hullian illiinungiobuillis and pooled sera.

Application table Application Dilution

FACS $< 0.1 \, \mu g/10^6 \, cells$ FLISA $< 1 \, \mu g/ml$ ICC/IF Assay-dependent

IHC-Fr Assay-dependent
WB 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

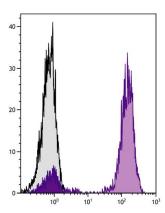
Concentration 1 mg/ml

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.

Images



ARG23761 Goat anti-Mouse IgG (H+L) antibody (Cyanine 5) (preadsorbed) FACS image $\,$

Flow Cytometry: Human peripheral blood lymphocytes stained with Mouse anti-Human CD3 antibody followed by ARG23761 Goat anti-Mouse IgG (H+L) antibody (Cyanine 5) (pre-adsorbed).