

ARG21565 Goat anti-Mouse IgG1 antibody (PE), pre-adsorbed

Package: 250 µg
Store at: 4°C

Summary

Product Description	PE-conjugated Goat Polyclonal antibody recognizes Mouse IgG1
Tested Reactivity	Ms
Tested Application	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
Antigen Species	Mouse
Conjugation	PE

Application Instructions

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

Application table

Application	Dilution
EM	Assay-dependent
FACS	< 0.1 ug/10 ⁶ cells
FLISA	< 1 ug/ml
ICC/IF	Assay-dependent
IHC-Fr	Assay-dependent
IHC-P	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, 0.1% Sodium azide and Sucrose.
Preservative	0.1% Sodium azide
Stabilizer	Sucrose
Concentration	0.5 mg/ml

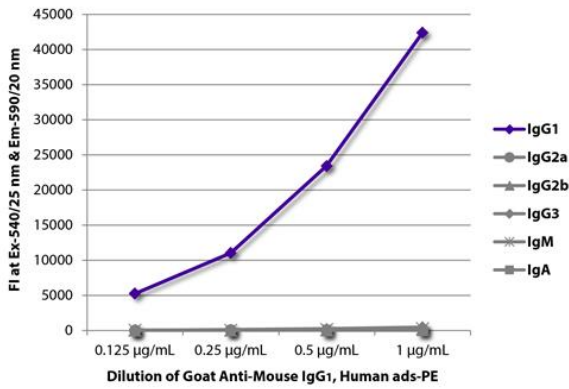
Storage instruction

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

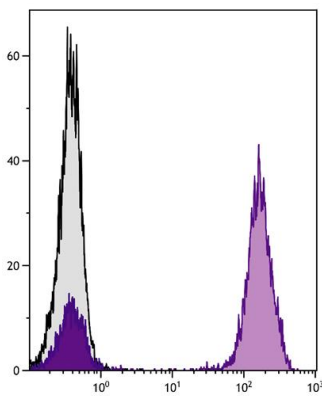
For laboratory research only, not for drug, diagnostic or other use.

Images



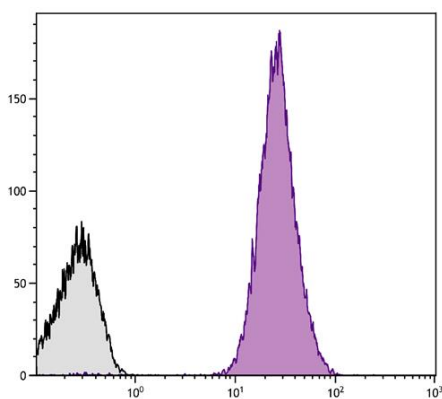
ARG21565 Goat anti-Mouse IgG1 antibody (PE) (pre-adsorbed) FLISA image

FLISA: The plate was coated with purified Mouse IgG1, IgG2a, IgG2b, IgG3, IgM and IgA. Immunoglobulins were detected with serially diluted ARG21565 Goat anti-Mouse IgG1 antibody (PE) (pre-adsorbed).



ARG21565 Goat anti-Mouse IgG1 antibody (PE) (pre-adsorbed) FACS image

Flow Cytometry: Human peripheral blood lymphocytes stained with Mouse anti-Human CD3 antibody followed by ARG21565 Goat anti-Mouse IgG1 antibody (PE) (pre-adsorbed).



ARG21565 Goat anti-Mouse IgG1 antibody (PE) (pre-adsorbed) FACS image

Flow Cytometry: Human peripheral blood platelets stained with [ARG20931](#) anti-CD61 / Integrin beta 3 antibody [PM6/13] followed by ARG21565 Goat anti-Mouse IgG1 antibody (PE) (pre-adsorbed).