

ARG23763 Goat anti-Rat IgG (H+L) antibody (PE), pre-adsorbed

Package: 125 µg
Store at: 4°C

Summary

Product Description	PE-conjugated Goat Polyclonal antibody recognizes Rat IgG (H+L)
Tested Reactivity	Rat
Tested Application	ELISA, FACS, FLISA, ICC/IF, IHC-Fr, IHC-P, WB
Specificity	Reacts with the heavy and light chains of rat IgG and with the light chains of rat IgM as demonstrated by ELISA, FLISA, and/or flow cytometry; minimal cross reactivity with mouse immunoglobulins
Host	Goat
Clonality	Polyclonal
Isotype	IgG
Target Name	IgG (H+L)
Species	Rat
Conjugation	PE

Application Instructions

Pre Adsorbed Mouse immunoglobulins and pooled sera.

Application table

Application	Dilution
ELISA	Assay-dependent
FACS	< 0.1 µg/10 ⁶ cells
FLISA	< 1 µg/ml
ICC/IF	Assay-dependent
IHC-Fr	Assay-dependent
IHC-P	Assay-dependent
WB	Assay-dependent

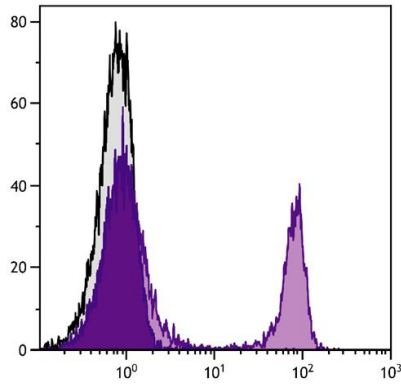
Application Note * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.

Properties

Form	Liquid
Purification	Affinity purification with immunogen.
Buffer	PBS, 0.1% Sodium azide and Sucrose.
Preservative	0.1% Sodium azide
Stabilizer	Sucrose

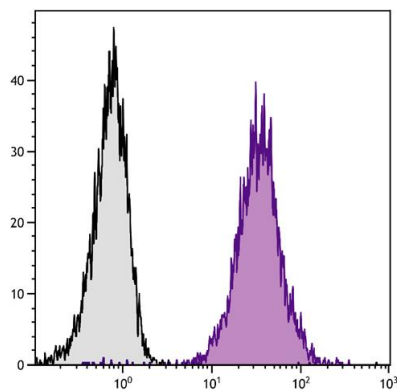
Concentration	0.5 mg/ml
Storage instruction	Aliquot and store in the dark at 2-8°C. Keep protected from prolonged exposure to light. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

Images



ARG23763 Goat anti-Rat IgG (H+L) antibody (PE), pre-adsorbed FACS image

Flow Cytometry: BALB/c Mouse splenocytes were stained with ARG21979 anti-CD4 antibody [GK1.5] followed by ARG23763 Goat anti-Rat IgG (H+L) antibody (PE), pre-adsorbed.



ARG23763 Goat anti-Rat IgG (H+L) antibody (PE), pre-adsorbed FACS image

Flow Cytometry: BALB/c Mouse splenocytes were stained with ARG20565 anti-CD45 antibody [13/2.3] followed by ARG23763 Goat anti-Rat IgG (H+L) antibody (PE), pre-adsorbed.