

Product datasheet

info@arigobio.com

ARG21546 Goat anti-Mouse IgA antibody (PE), pre-adsorbed

Package: 250 μg Store at: 4°C

Summary

Product Description PE-conjugated Goat Polyclonal antibody recognizes Mouse IgA

Tested Reactivity Ms

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

Specificity The antibody reacts with the heavy chain of Mouse IgA. The antibody is pre-adsorbed with Mouse IgG

and IgM, so the antibody may not react with Mouse IgG and IgM, but may react with immunoglobulins

from other species.

Host Goat

Clonality Polyclonal

Isotype IgG

Target Name IgA

Species Mouse

Conjugation PE

Application Instructions

Pre Adsorbed	Mouse IgG and IgM.
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Application	Dilution	
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	
* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations		

Application Note

Properties

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

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^{*} The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.

Concentration 0.5 mg/ml

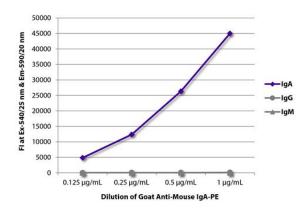
Storage instruction Aliquot and store in the dark at 2-8°C. Keep protected from prolonged exposure to light. Avoid

repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be

gently mixed before use.

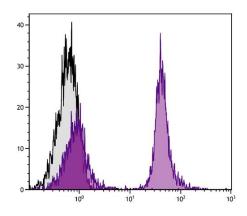
Note For laboratory research only, not for drug, diagnostic or other use.

Images



ARG21546 Goat anti-Mouse IgA antibody (PE) (pre-adsorbed) FLISA image

FLISA: The plate was coated with purified Mouse IgA, IgG and IgM. Immunoglobulins were detected with serially diluted ARG21546 Goat anti-Mouse IgA antibody (PE) (pre-adsorbed).



ARG21546 Goat anti-Mouse IgA antibody (PE) (pre-adsorbed) FACS image

Flow Cytometry: BALB/c Mouse splenocytes stained with <u>ARG20858</u> anti-CD19 antibody [MB19-1] followed by ARG21546 Goat anti-Mouse IgA antibody (PE) (pre-adsorbed).