

Product datasheet

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ARG21585 Goat anti-Mouse IgE antibody (PE), pre-adsorbed

Package: 250 μg Store at: 4°C

Summary

Product Description PE-conjugated Goat Polyclonal antibody recognizes Mouse IgE

Tested Reactivity Ms

Tested Application FACS, FLISA, IHC-P, WB

Specificity The antibody reacts with the heavy chain of Mouse IgE. The antibody is pre-adsorbed with Mouse IgG1,

IgG2a, IgG2b, IgG3, IgM and IgA, so the antibody may not react with Mouse IgG1, IgG2a, IgG2b, IgG3,

IgM and IgA, but may react with immunoglobulins from other species.

Host Goat

Clonality Polyclonal

Isotype IgG

Target Name IgE

Species Mouse

Conjugation PE

Application Instructions

Pre Adsorbed	Mouse	lgG1,	IgG2a,	IgG2b,	lgG3,	IgM	and	lgΑ.

Application table Application Dilution

FACS Assay-dependent
FLISA < 1 ug/ml

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

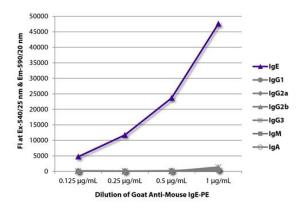
Concentration 0.5 mg/ml

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.

Images



ARG21585 Goat anti-Mouse IgE antibody (PE) (pre-adsorbed) FLISA image

FLISA: The plate was coated with purified Mouse IgE, IgG1, IgG2a, IgG2b, IgG3, IgM and IgA. Immunoglobulins were detected with serially diluted ARG21585 Goat anti-Mouse IgE antibody (PE) (preadsorbed).