

### Product datasheet

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# ARG21582 Goat anti-Mouse IgE antibody (FITC), pre-adsorbed

Package: 500 μg Store at: 4°C

#### **Summary**

Product Description FITC-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 FITC

#### **Application Instructions**

Pre Adsorbed	Mouse IgG1.	IgG2a.	IgG2b.	IgG3.	IgM and IgA.

Application table Application Dilution

FACS	Assay-dependent
FLISA	1:100 - 1:400
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 and 0.1% Sodium azide

Preservative 0.1% Sodium azide

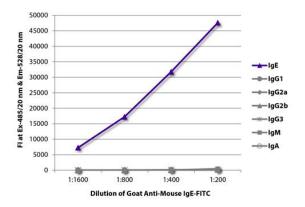
Concentration 1 mg/ml

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**



## ARG21582 Goat anti-Mouse IgE antibody (FITC) (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 ARG21582 Goat anti-Mouse IgE antibody (FITC) (preadsorbed).