

Product datasheet

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ARG20586 Goat anti-Mouse IgG (Fc) antibody, pre-adsorbed

Package: 500 μg Store at: -20°C

Summary

Product Description Goat Polyclonal antibody recognizes Mouse IgG (Fc)

Tested Reactivity Ms

Tested Application ELISA, WB

Specificity The antibody reacts with the Fc region of Mouse IgG1, IgG2a, IgG2b, IgG2c, and IgG3. The antibody is

pre-adsorbed with Mouse IgG Fab, IgM and IgA, so the antibody may not react with Mouse IgG Fab, IgM

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

Host Goat

Clonality Polyclonal

Isotype IgG

Target Name IgG (Fc)

Species Mouse

Immunogen Mouse IgG

Target Ig lgG1, lgG2a, lgG2b, lgG2c, and lgG3

Conjugation Un-conjugated

Application Instructions

Pre Adsorbed	Mouse IgG Fab, IgM and IgA.

Application table

Application	Dilution
ELISA	< 1 µg/ml
WB	Assay-dependent

7.000, 0.000, 0.000

Application Note * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations

should be determined by the scientist.

Properties

Form	Liquid
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Purification Affinity purification with immunogen.

Buffer Borate buffered saline (pH 8.2)

Concentration 1 mg/ml

Storage instruction For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

and store at -20°C or below. Storage in frost free freezers is not recommended. 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.