

Goat anti-Dog IgG Fc specific, FITC conjugated



Cat. No. APA-GA-155

Lot. No. (See product label)

Product Name

Goat anti-Dog IgG Fc specific, FITC conjugated

Host

Goat

Immunogen

purified dog IgG

Background

Goat anti-Dog IgG Fc, FITC conjugated is a secondary antibody which binds to dog IgG Fc part, in immunological assays.

Format

Lyophilized

Clonality

Polyclonal

Purity

Protein G purified goat IgG in PBS pH 7.2.

Quantity

10 mg

Reactivity

Dog IgG Fc specific

Confirmed reactivity

Dog IgG, Fc part

Not reactive in

This antibody does not react with IgA, IgG/Fab fragments and IgM or any non-Ig protein from dog serum, as tested by immunoelectrophoresis and double radial immunodiffusion

Reconstitution

For reconstitution add 1 ml of sterile distilled water

Tested applications

Dot-blot (Dot), ELISA (ELISA), Immunocytochemistry (ICC), Immunohistochemistry (frozen) (IHC), indirect immunofluorescence (IF)

Recommended dilution

1 : 15 -1 :60 (Dot), (ELISA), (ICC), (IHC, frozen), (IF), The optimum working dilution should be established by titration by end user, Excess labelled antibody should be avoided since it may cause high unspecific background staining and interfere with the specific signal

Storage

Store lyophilized/reconstituted at -20°C; once reconstituted make aliquots to avoid repeated freeze-thaw cycles. Please remember to spin the tubes briefly prior to opening them to avoid any losses that might occur from material adhering to the cap or sides of the tube. Reconstituted material can be stored in 4°C up to 7 days.

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY
