

Product no **AS16 3122****Goat anti-Dog IgG Fc specific, FITC conjugated****Product information**

Immunogen	purified dog IgG
Host	Goat
Clonality	Polyclonal
Purity	Protein G purified goat IgG in PBS pH 7.2.
Format	Lyophilized
Quantity	10 mg
Reconstitution	For reconstitution add 1 ml of sterile distilled water
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.

Application information

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
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
Additional information	This antibody is not species-specific since inter-species cross-reactivity is a normal feature of antibody to immunoglobulins. Cross-reactivity of this antiserum has not been tested in detail. No preservative is added.