

This product is for research use only (not for diagnostic or therapeutic use)

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Product no AS16 3129

Goat anti-Dog IgM Fc specific, Biotin conjugated

Product information

Immunogen Purified normal IgM isolated from pooled dog serum

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, spin down to remove any insoluble particles.

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. Working dilutions should be prepared by adding sterile PBS pH 7.2. Working dilutions should be stored at 4°C, not frozen, and preferably used during the same day. If any precipitation occurs,

remove it by centrifugation.

Application information

Recommended dilution 1:500-1:4000 (ELISA), 1:100-1:250 (ICC), (IHC), 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

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 IgM, Fc part

Not reactive in This antibody does not react with IgG, IgG/Fab fragments and IgA or any non-Ig protein in dog serum, as tested by

immunoelectrophoresis and double radial immunodiffusion

Additional information Inter-species cross-reactivity is a normal feature of antibodies to immunoglobulins, since Ig of different species

frequently share antigenic determinants. Cross-reactivity of this antibody has not been tested in detail.

No preservative added.