

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

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## Product no AS16 3123

## Goat anti-Dog IgG Fc specific, HRP conjugated

## **Product information**

**Immunogen** Purified normal dog IgG, 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 destilled water

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 stoored in 4°C up to 7 days.

## **Application information**

Recommended dilution

1:2000-1:10 000 (ELISA), 1:1001:-500 (ICC), (IH), 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 any non-lg 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.