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## Product Datasheet

### Goat anti-Dog IgG (H&L), Biotin conjugated, Polyclonal AGR-AS16-3125

Article Name	Goat anti-Dog IgG (H&L), Biotin conjugated, Polyclonal
Biozol Catalog Number	AGR-AS16-3125
Supplier Catalog Number	AS16-3125
Alternative Catalog Number	AGR-AS16-3125
Manufacturer	Agrisera
Host	Goat
Category	Antikörper
Application	DOT, ELISA, ICC, IHC, WB
Species Reactivity	Canine
Immunogen	Purified normal IgG isolated from pooled dog serum
Conjugation	biotin
Product Description	Goat anti-Dog IgG (H&L), Biotin conjugated is a secondary antibody which binds to dog IgG heavy and light chain in immunological assays....
Clonality	Polyclonal
Purity	Protein G purified goat IgG in PBS pH 7.2.
Form	Lyophilized
Antibody Type	Polyclonal Antibody

Application Dilute	1 : 1000-1 : 10 000 (ELISA), 1 : 100-1 : 500 (ICC, IHC), The optimal working dilution should be established by titration by the end user, Excess labelled antibody should be avoided since it may cause high unspecific background staining and interfere with
Application Notes	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 antiSerum has not been tested in detail. No preservative added.The reactivity of the antiserum is directed to the Fc and Fab subunits of the IgG molecule. It includes a certain degree of reactivity with other immunoglobulins via the common Fab portion.