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Product Datasheet

Goat anti Dog IgG (heavy and light chains), Clone: [Polyclonal], Monoclonal NMB-GAD/IGG(H+L)

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| Article Name | Goat anti Dog IgG (heavy and light chains), Clone: [Polyclonal], Monoclonal |
| Biozol Catalog Number | NMB-GAD/IGG(H+L) |
| Supplier Catalog Number | GAD/IgG(H+L) |
| Alternative Catalog Number | NMB-GAD/IGG(H+L) |
| Manufacturer | NordicMubio |
| Host | Goat |
| Category | Antikörper |
| Species Reactivity | Canine |
| Conjugation | Unconjugated |
| Format | Antiserum |
| Target Specificity | IgG (H+L) |
| Cross-Adsorption (MinX) | no cross-adsorbtion |
| Product Description | 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. It does not react with any non-Ig protein in dog serum, as t... |
| Clonality | Monoclonal |
| Clone Designation | [Polyclonal] |

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|-------------------|---|
| Buffer | Delipidated, heat inactivated lyophilized stable whole serum No preservative added, as it may interfere with the antibody activity. No foreign protein added. Total protein and IgG concentration in the antiserum are comparable to those of pooled goat serum |
| Source | Purified normal IgG isolated from pooled dog serum. Freund's complete adjuvant is used in the first step of the immunization procedure. |
| Formula | Delipidated, heat inactivated lyophilized stable whole serum No preservative added, as it may interfere with the antibody activity. No foreign protein added. Total protein and IgG concentration in the antiserum are comparable to those of pooled goat serum |
| Antibody Type | Secondary Antibody |
| Application Notes | Precipitation assays. In immunoelectrophoresis use 2 ml or equivalent against 120 ml antiserum. In double radial immunodiffusion (Ouchterlony) use a rosette arrangement with 10 ml antiserum in a 3 mm diameter centre well and 2 ml serum samples (neat and diluted) in 2 mm diameter peripheral wells. |