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Product Datasheet

Goat anti Rat IgG1 IgG2a IgG2b IgG2c (Fc specific), Clone: [Polyclonal], Monoclonal NMB-GARA/IGG(FC)

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|----------------------------|---|
| Article Name | Goat anti Rat IgG1 IgG2a IgG2b IgG2c (Fc specific), Clone: [Polyclonal], Monoclonal |
| Biozol Catalog Number | NMB-GARA/IGG(FC) |
| Supplier Catalog Number | GARa/IgG(Fc) |
| Alternative Catalog Number | NMB-GARA/IGG(FC) |
| Manufacturer | NordicMubio |
| Host | Goat |
| Category | Antikörper |
| Species Reactivity | Rat |
| Conjugation | Unconjugated |
| Format | Antiserum |
| Target Specificity | IgG (Fc) |
| Cross-Adsorption (MinX) | no cross-adsorbtion |
| Product Description | The reactivity of the antiserum is directed to the Fc subunit of the IgG molecule including all subclasses. In immunoelectrophoresis and double radial immunodiffusion, using various antiserum concentrations against normal rat plasma and serum, a char... |
| 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. Total protein and IgG concentration in the antiserum are comparable to those of pooled goat serum. No foreign proteins adde |
| Source | Purified normal IgG, including all known subclasses, isolated from pooled rat 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. Total protein and IgG concentration in the antiserum are comparable to those of pooled goat serum. No foreign proteins add |
| Antibody Type | Secondary Antibody |
| Application Notes | Precipitation assays. In immunoelectrophoresis use 2 μ l or equivalent against 120 μ l antiserum. In double radial immunodiffusion (Ouchterlony) use a rosette arrangement with 10 μ l antiserum in a 3 mm diameter centre well and 2 μ l serum samples (neat and diluted) in 2 mm diameter peripheral wells. |