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Product Datasheet

Chicken anti Green Fluorescent Protein (GFP) [*Neisseria gonorrhoeae*], *Gallus* NMB-AGFP

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|----------------------------|---|
| Article Name | Chicken anti Green Fluorescent Protein (GFP) [<i>Neisseria gonorrhoeae</i>], <i>Gallus</i> |
| Biozol Catalog Number | NMB-AGFP |
| Supplier Catalog Number | AGFP |
| Alternative Catalog Number | NMB-AGFP |
| Manufacturer | NordicMubio |
| Host | <i>Gallus</i> |
| Category | Antikörper |
| Application | ELISA, WB |
| Product Description | Chicken anti Green Fluorescent Protein (GFP) [<i>Neisseria gonorrhoeae</i>], <i>Gallus</i> 10 mg... |
| Concentration | See vial for concentration. |
| UniProt | P42212 |
| Buffer | Phosphate buffered saline, pH 7.2 with 0.075% sodium azide |
| Source | Chickens were immunized with recombinant full-length bacterial gonococci Green Fluorescent Protein (GFP) [<i>Neisseria gonorrhoeae</i>] expressed in <i>E. coli</i> cells. After multiple immunizations in Freund's adjuvant, eggs were collected and the IgY purified. |
| Purity | Egg yolk-derived purified IgY (non affinity purified) |
| Formula | Phosphate buffered saline, pH 7.2 with 0.075% sodium azide |

Application Notes

In a Western blot, the anti-GFP used at between 1:3000 and 1:5000 dilution could detect 10 ng of GFP in an A549 cell lysate (see image). Optimal conjugate working dilutions should be determined for your particular assay conditions.