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Product Datasheet

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

Article Name	Chicken anti Green Fluorescent Protein (GFP) [<i>Neisseria gonorrhoeae</i>], Gallus
Biozol Catalog Number	NMB-AGFP
Supplier Catalog Number	AGFP
Alternative Catalog Number	NMB-AGFP
Manufacturer	NordicMubio
Host	Gallus
Category	Antikörper
Application	ELISA, WB
Product Description	Chicken anti Green Fluorescent Protein (GFP) [<i>Neisseria gonorrhoeae</i>], Gallus 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 E. coli 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.