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## Product Datasheet

### Chicken anti Bovine Complement C3d, Gallus NMB-ABC3D

|                            |                                                                                                                                                                                                                                                                  |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Chicken anti Bovine Complement C3d, Gallus                                                                                                                                                                                                                       |
| Biozol Catalog Number      | NMB-ABC3D                                                                                                                                                                                                                                                        |
| Supplier Catalog Number    | ABC3d                                                                                                                                                                                                                                                            |
| Alternative Catalog Number | NMB-ABC3D                                                                                                                                                                                                                                                        |
| Manufacturer               | NordicMubio                                                                                                                                                                                                                                                      |
| Host                       | Gallus                                                                                                                                                                                                                                                           |
| Category                   | Antikörper                                                                                                                                                                                                                                                       |
| Application                | ELISA, WB                                                                                                                                                                                                                                                        |
| Product Description        | Chicken anti Bovine Complement C3d, Gallus 10 mg...                                                                                                                                                                                                              |
| Concentration              | See vial for concentration.                                                                                                                                                                                                                                      |
| Buffer                     | Phosphate buffered saline, pH 7.2 with 0.075% sodium azide                                                                                                                                                                                                       |
| Source                     | Two chickens were immunized with 2 peptides (sequences derived from bovine complement C3d -- KSSAYAAFQYRC and KEKNRWEEPQNQLC) that were conjugated to KLH. After multiple immunizations in Freund's adjuvant, eggs were collected and the IgY fraction prepared. |
| Purity                     | Egg yolk-derived purified IgY (non affinity purified)                                                                                                                                                                                                            |
| Form                       | Egg yolk-derived purified IgY                                                                                                                                                                                                                                    |
| Formula                    | Phosphate buffered saline, pH 7.2 with 0.075% sodium azide                                                                                                                                                                                                       |

Application Notes

Optimal working dilutions should be determined for your particular assay conditions. This antibody has been successfully used at 1/1000 dilution to detect bovine complement C3d in Western blots.