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## **Product Datasheet**

## **Sheep anti Atrazine, Clone: [Polyclonal], Monoclonal NMB-S52P**

| Article Name               | Sheep anti Atrazine, Clone: [Polyclonal], Monoclonal   |
|----------------------------|--|
| Biozol Catalog Number      | NMB-S52P   |
| Supplier Catalog Number    | S52p   |
| Alternative Catalog Number | NMB-S52P   |
| Manufacturer               | NordicMubio  |
| Host                       | Sheep  |
| Category                   | Antikörper   |
| Application                | ELISA, IAC   |
| Immunogen                  | BSA-atrazine conjugate   |
| Product Description        | Atrazine is a herbicide against pre- and post-emergence broadleaf and grassy weeds. It is a very persistent compound and it has been banned in the EU since 2004. Its main toxic effect is as endocrine diruptor |
| Clonality                  | Monoclonal   |
| Clone Designation          | [Polyclonal]   |
| Isotype                    | Ig   |
| Buffer                     | Each vial contains 0.5 ml of purified (caprylic acid) sheep polyclonal IgG containing 0.02% sodium azide.  |
| Source                     | Serum of sheep immunised with BSA-atrazine conjugate, and purified using caprylic acid   |

## **Application Notes**

Depending on conjugate: dilution 1/500 . (The titer is defined as the dilution that gives 50 % of the absorbance from the maximum absorbance when tested with ELISA). Suggested concentration to use in ELISA: 1/500 from the delivered solution. Plates are c