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## Product Datasheet

### Sheep anti Atrazine, Clone: [Polyclonal] NMB-S52S

Article Name	Sheep anti Atrazine, Clone: [Polyclonal]
Biozol Catalog Number	NMB-S52S
Supplier Catalog Number	S52s
Alternative Catalog Number	NMB-S52S
Manufacturer	NordicMubio
Host	Sheep
Category	Zellen/Zellkultur
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 disruptor...
Clonality	Monoclonal
Clone Designation	[Polyclonal]
Buffer	Each vial contains 0.1 ml of serum containing 0.02% sodium azide.
Source	Sheep immune serum

Application Notes

Depending on conjugate: dilution 1/2,000 . (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: 1/2,000 from the delivered solution. Plates are coated with 400 ng/ml OVA-conjugated Atrazine. HRP-conjugated anti-sheep IgG as a tracer 1/8,000