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Product Datasheet

Chicken anti Glyphosate, Clone: [Polyclonal], Gallus, Monoclonal NMB-C16P

Artikelname	Chicken anti Glyphosate, Clone: [Polyclonal], Gallus, Monoclonal
Artikelnummer	NMB-C16P
Hersteller Artikelnummer	C16p
Alternativnummer	NMB-C16P
Hersteller	NordicMubio
Wirt	Gallus
Kategorie	Antikörper
Applikation	ELISA, IAC
Immunogen	BSA-Glyphosate conjugate
Produktbeschreibung	Glyphosphate is one of the most used herbicides. It is contained in Roundup. Due to its watersolubility it can be found in the water environment....
Klonalität	Monoclonal
Klon-Bezeichnung	[Polyclonal]
Isotyp	IgY
Puffer	Each vial contains 1 ml 5mg/ml of purified polyclonal IgY antibody in PBS pH 7.4 containing 0.02% sodium azide.
Quelle	Chicken egg yolk
Reinheit	PEG precipitation

Anwendungsbeschreibung	Antibody can be used in ELISA and coupled to column-material for IAC. Depending on conjugate: dilution 2,000 from the delivered solution. (The titer is defined as the dilution that gives 50 % of the absorbance from the maximum absorbance when tested with ELISA). The antibody is applicable for any type of (waste) water sample. The detection limit is 2,5 µg/l, while the end concentration is 100 µg/l. The standard curve runs from 5 - 100 µg/l. For an optimal ELISA result it is crucial to use Greiner high affinity plates, As assaybuffer 0,1M PBS, 1% BSA heat-treated, pH 7,4 is recommended.
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