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## Product Datasheet

### Donkey anti Chicken IgY Fc, conjugated with Agarose NMB-DAIGYFC-AGA-1

Article Name	Donkey anti Chicken IgY Fc, conjugated with Agarose
Biozol Catalog Number	NMB-DAIGYFC-AGA-1
Supplier Catalog Number	DAIgYFc-AGA-1
Alternative Catalog Number	NMB-DAIGYFC-AGA-1
Manufacturer	NordicMubio
Host	Donkey
Category	Antikörper
Product Description	Donkey anti Chicken IgY Fc, conjugated with Agarose 1 ml settled gel...
Buffer	Gel, 1.0 ml bed volume
Source	A donkey was immunized with purified chicken IgY. Anti-IgY Fc was isolated from immune sera using affinity chromatography and conjugated to N- hydroxysuccinimide (NHS)-activated agarose beads. Beads were washed extensively after the blocking of the residu
Purity	Egg-yolk derived IgY Affinity Purified
Form	Immunoprecipitation Gel
Formula	Phosphate buffered saline, pH 7.2 with 0.075% sodium azide

## Application Notes

The specific activity of the anti-IgY-agarose was determined by applying 2.7 mg IgY in 24 ml PBS (0.1 mg/ml) to 1.0 ml bed volume of agarose. Two ml aliquots were collected. The total amount of IgY that bound to the column was calculated. For this lot, 1.3 mg IgY bound per ml agarose.