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## Product Datasheet

### Sheep anti Human Guanylate Kinase (PDZ 4-5) (MAGI), Unconjugated NMB-K110P

Article Name	Sheep anti Human Guanylate Kinase (PDZ 4-5) (MAGI), Unconjugated
Biozol Catalog Number	NMB-K110P
Supplier Catalog Number	K110P
Alternative Catalog Number	NMB-K110P
Manufacturer	NordicMubio
Host	Sheep
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	Recombinant protein corresponding to PDZ domains 4-5 of MAGI-3.
Conjugation	Unconjugated
Product Description	Membrane-associated guanylate kinase with inverted orientation (MAGI3) is a novel, 130 kDa guanylate kinase which is part of a family of multi-PDZ domain containing guanylate kinases. These guanylate kinases are localized to epithelial cell tight jun...
Concentration	See vial for concentration
Isotype	IgG
UniProt	<a href="#">Q9H2V6</a>

Buffer	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Purity	Ammonium Sulfate Precipitation
Formula	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Application Notes	Antibody detects MAGI-3 by Western blot at 1-10 µg/ml. Detects a 130 kDa band in cells transfected with full-length MAGI-3 protein. Optimal concentration should be evaluated by serial dilutions.