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## Product Datasheet

### **Rabbit anti Bovine lactoperoxidase, conjugated with Biotin, Clone: [Polyclonal], Monoclonal NMB-RAB/LPO/BIO**

Article Name	Rabbit anti Bovine lactoperoxidase, conjugated with Biotin, Clone: [Polyclonal], Monoclonal
Biozol Catalog Number	NMB-RAB/LPO/BIO
Supplier Catalog Number	RAB/LPO/Bio
Alternative Catalog Number	NMB-RAB/LPO/BIO
Manufacturer	NordicMubio
Host	Rabbit
Category	Antikörper
Conjugation	Biotin
Product Description	The reactivity of the antiserum is restricted to lactoperoxidase as tested in immunoelectrophoresis and radial immunodiffusion. Using various antiserum concentrations against fresh bovine milk a single precipitin line is obtained. No precipitation re...
Clonality	Monoclonal
Clone Designation	[Polyclonal]
Buffer	Biotin-coupled purified hyperimmune rabbit IgG lyophilized from a solution in phosphate buffered saline (PBS, pH 7.2). No preservative added. Reconstitute the lyophilized antiserum by adding 1 ml sterile distilled water.

Source	Lactoperoxidase (EC 1.11.1.7) is one of the major enzymes in bovine milk. The enzyme has a molecular weight of 80,000. It is isolated from pooled bovine milk. Freund's complete adjuvant is used in the first step of the immunization procedure.
Formula	Biotin-coupled purified hyperimmune rabbit IgG lyophilized from a solution in phosphate buffered saline (PBS, pH 7.2). No preservative added.
Application Notes	ELISA, Immunocytochemistry, Immunohistochemistry (paraffin), Dot blot, Immunoblotting.