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Product Datasheet

Rabbit anti Mouse milk specific proteins, Clone: [Polyclonal], Monoclonal NMB-RAM/MSP

Article Name	Rabbit anti Mouse milk specific proteins, Clone: [Polyclonal], Monoclonal
Biozol Catalog Number	NMB-RAM/MSP
Supplier Catalog Number	RAM/MSP
Alternative Catalog Number	NMB-RAM/MSP
Manufacturer	NordicMubio
Host	Rabbit
Category	Antikörper
Application	IEP, IHC
Species Reactivity	Mouse
Product Description	In immunoelectrophoresis against mouse milk precipitation of not less than 7 different proteins may be obtained. However the number of visible precipitin lines varies among individual specimens of mouse milk. The total concentration of protein, their...
Clonality	Monoclonal
Clone Designation	[Polyclonal]
Buffer	Delipidated, heat inactivated, lyophilized, stable whole antiserum No preservative added. Total protein and IgG concentrations in the antiserum are comparable to those of pooled normal rabbit serum. No foreign proteins added. Reconstitute the lyophilized
Source	Pooled mouse milk. Freund's complete adjuvant is used in the first step of the immunization procedure.

Formula	Delipidated, heat inactivated, lyophilized, stable whole antiserum No preservative added. Total protein and IgG concentrations in the antiserum are comparable to those of pooled normal rabbit serum. No foreign proteins added.
Application Notes	Precipitation assays. In immunoelectrophoresis use 2 µl milk or equivalent against 120 µl antiserum. In double radial immunodiffusion (Ouchterlony) use a rosette arrangement with 10 µl antiserum in 3 mm diameter center well and 2 µl milk samples (neat and serially diluted in 2 mm diameter peripheral wells. Different bleedings of the immunized animals are pooled to obtain a broad spectrum balanced against the varying concentrations of the individual protein components in individual milk samples. Immunohistochemical application: For immunostaining, paraffin-embedded sections are dehydrated and antigenic epitopes are exposed by treatment with 10mM citrate buffer for 5min at 121C using an autoclave (see reference 1).