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Product Datasheet

Rabbit anti Human beta-2 microglobulin, Clone: [Polyclonal], Monoclonal NMB-RAHU/B2MG

Article Name	Rabbit anti Human beta-2 microglobulin, Clone: [Polyclonal], Monoclonal
Biozol Catalog Number	NMB-RAHU/B2MG
Supplier Catalog Number	RAHu/B2mg
Alternative Catalog Number	NMB-RAHU/B2MG
Manufacturer	NordicMubio
Host	Rabbit
Category	Antikörper
Product Description	The defined antibody reactivity is restricted to beta-2 microglobulin as tested at the level of sensitivity of immuno-precipitation techniques. A single precipitin line is obtained with foetal serum, colostrum and selected pathological plasma and uri...
Clonality	Monoclonal
Clone Designation	[Polyclonal]
UniProt	P61769
Buffer	Delipidated, heat inactivated, lyophilized, stable whole serum. 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 ant

Source	Beta-2 microglobulin is a member of the Immunoglobulin superfamily. The amino acid sequence resembles that of immunoglobulin constant domains. It is isolated from urine of patients with impaired reabsorption in the kidney tubules. High levels of beta-2 mi
Formula	Delipidated, heat inactivated, lyophilized, stable whole serum. 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 serum, plasma or equivalent against 120 µl antiserum. In double radial immunodiffusion (Ouchterlony) use a rosette arrangement with 10 µl antiserum in a 3 mm diameter centre well and 2 µl serum samples (neat and serially diluted) in 2 mm diameter peripheral wells. In single radial immunodiffusion and electroimmunodiffusion use 0.5 to 1.0 percent antiserum in the agar gel.