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Product Datasheet

Rabbit anti Human alpha-1 orosomucoid, Clone: [Polyclonal], Monoclonal NMB-RAHU/A1O

Article Name	Rabbit anti Human alpha-1 orosomucoid, Clone: [Polyclonal], Monoclonal
Biozol Catalog Number	NMB-RAHU/A1O
Supplier Catalog Number	RAHu/A1O
Alternative Catalog Number	NMB-RAHU/A1O
Manufacturer	NordicMubio
Host	Rabbit
Category	Antikörper
Product Description	The reactivity of the antiserum is restricted to alpha-foetoprotein. In immunoelectrophoresis and radial immunodiffusion, using various antiserum concentrations against amniotic fluid, hepatoma sera and purified alpha-foetoprotein a single precipitin...
Clonality	Monoclonal
Clone Designation	[Polyclonal]
UniProt	P02763
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	Alpha-1 orosomucoid is a glycoprotein with a molecular weight of 41,000. It is an acute phase protein with a carbohydrate content of 42%. The mean concentration of this protein in serum is 900 µg/ml. Concentrations are elevated in cases of tissue damage,

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 serum or equivalent against 120 µl antiserum. In double radial immunodiffusion use a rosette arrangement with 10 µl antiserum in 3 mm diameter center well and 2 µl amniotic fluid or hepatoma serum samples (neat and serially diluted) in 2 mm diameter peripheral wells.