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## **Product Datasheet**

## Rabbit anti Human heparin cofactor II, Clone: [Polyclonal], Monoclonal NMB-RAHU/HCFII

| Article Name               | Rabbit anti Human heparin cofactor II, Clone: [Polyclonal],<br>Monoclonal   |
|----------------------------|---|
| Biozol Catalog Number      | NMB-RAHU/HCFII  |
| Supplier Catalog Number    | RAHu/HCFII  |
| Alternative Catalog Number | NMB-RAHU/HCFII  |
| Manufacturer               | NordicMubio   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Product Description        | The reactivity of the antiserum is restricted to heparin cofactor II. In<br>bidimensional electrophoresis against fresh normal human plasma a<br>single precipitin line is obtained which shows a reaction of identity<br>with the precipitin line obtained with pu     |
| Clonality                  | Monoclonal  |
| Clone Designation          | [Polyclonal]  |
| UniProt                    | P05546  |
| Buffer                     | Delidated, heat inactivated, lyophilized, stable whole antiserum. No<br>preservative added. Total protein and IgG concentrations in the<br>antiserum are comparable to those of pooled normal rabbit serum.<br>No foreign proteins added. Reconstitute the lyophilized  |
| Source                     | Heparin cofactor II is a glycoprotein synthesized in the liver and has<br>a molecular weight of 65,000. It is a plasma serine inhibitor of<br>thrombin. Antithrombin III is more slowly inhibited. A hereditary form<br>of inactive heparin cofactor II has been descri |

| Formula           | Delidated, heat inactivated, lyophilized, stable whole antiserum. No<br>preservative added. Total protein and IgG concentrations in the<br>antiserum are comparable to those of pooled normal rabbit serum.<br>No foreign proteins added.   |
|-------------------|---|
| Application Notes | Precipitation assays. In immunoelectrophoresis use 2 $\mu$ l or equivalent<br>against 120 $\mu$ l antiserum. In double radial immunodiffusion<br>(Ouchterlony) use a rosette arrangement with 10 $\mu$ l in a 3 mm<br>diameter center well and 2 $\mu$ l serum samples (neat and serially d |