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## Product Datasheet

### **Goat anti Mouse fibrinogen, conjugated with FITC, Clone: [Polyclonal], Monoclonal NMB-GAM/FBG/FITC**

|                            |   |
|----------------------------|---|
| Article Name               | Goat anti Mouse fibrinogen, conjugated with FITC, Clone: [Polyclonal], Monoclonal   |
| Biozol Catalog Number      | NMB-GAM/FBG/FITC  |
| Supplier Catalog Number    | GAM/Fbg/FITC  |
| Alternative Catalog Number | NMB-GAM/FBG/FITC  |
| Manufacturer               | NordicMubio   |
| Host                       | Goat  |
| Category                   | Antikörper  |
| Conjugation                | FITC  |
| Product Description        | The reactivity of the antiserum is restricted to fibrinogen. In immunoelectrophoresis and radial immunodiffusion (Ouchterlony), using various antiserum concentrations against normal mouse plasma a single precipitin line is obtained which shows a reac... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [Polyclonal]  |
| Buffer                     | Fluorochrome-coupled purified hyperimmune IgG lyophilized from a solution in phosphate buffered saline (PBS, pH 7.2) No preservative added, as it may interfere with the antibody activity.   |

|                   |   |
|-------------------|---|
| Source            | Fibrinogen (clotting factor I) is a heat labile beta glycoprotein present in plasma. It is the precursor of fibrin, which is the key protein constituting the network of the blood clot. Thrombin converts fibrinogen to fibrin by limited proteolysis. Fibrin  |
| Form              | FITC  |
| Formula           | Fluorochrome-coupled purified hyperimmune IgG lyophilized from a solution in phosphate buffered saline (PBS, pH 7.2) No preservative added, as it may interfere with the antibody activity.   |
| Application Notes | ELISA, Immunocytochemistry, Immunohistochemistry (frozen), (In)direct immunofluorescence. The lyophilized conjugate is shipped at ambient temperature and may be stored at +4C, prolonged storage at or below -20C. It is reconstituted by adding 1 ml sterile distilled water, spun down to remove insoluble particles, divided into small aliquots, frozen and stored at or below -20C. Prior to use, an aliquot is thawed slowly in the dark at ambient temperature, spun down again and used to prepare working dilutions by adding sterile phosphate buffered saline (PBS, pH 7.2). Repeated thawing and freezing should be avoided. |