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Product Datasheet

Goat anti Human properdin, conjugated with FITC, Clone: [Polyclonal], Monoclonal NMB-GAHU/PPD/FITC

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| Article Name | Goat anti Human properdin, conjugated with FITC, Clone: [Polyclonal], Monoclonal |
| Biozol Catalog Number | NMB-GAHU/PPD/FITC |
| Supplier Catalog Number | GAHu/PPD/FITC |
| Alternative Catalog Number | NMB-GAHU/PPD/FITC |
| Manufacturer | NordicMubio |
| Host | Goat |
| Category | Antikörper |
| Conjugation | FITC |
| Product Description | In immunoelectrophoresis against human serum a single precipitin line is obtained. The antiserum does not react with any other protein component of human serum or plasma. As reagent for the direct detection of properdin in human cells, tissues and bo... |
| Clonality | Monoclonal |
| Clone Designation | [Polyclonal] |
| UniProt | P27918 |
| 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. |

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| Source | <p>Properdin is a factor of the alternative complement activation pathway. It has a molecular weight of 222,000 and consists of four peptide chains. Properdin is stabilizing the C3 convertase C3bBb. The mean concentration in plasma is 20 mg/ml. The antigen h</p> |
| Form | FITC |
| Formula | <p>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.</p> |
| Application Notes | <p>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.</p> |