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## **Product Datasheet**

## COMBI IC Reagent: Mouse anti Myeloperoxidase-C2 (FITC) and Mouse anti Lactoferrin (PE), IgG1, Clone: [8E6 and 4C5], FITC/PE, Monoclonal NMB-GIC-212

| Article Name               | COMBI IC Reagent: Mouse anti Myeloperoxidase-C2 (FITC) and Mouse anti Lactoferrin (PE), IgG1, Clone: [8E6 and 4C5], FITC/PE, Monoclonal   |
|----------------------------|---|
| Biozol Catalog Number      | NMB-GIC-212   |
| Supplier Catalog Number    | GIC-212   |
| Alternative Catalog Number | NMB-GIC-212   |
| Manufacturer               | NordicMubio   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | FC  |
| Species Reactivity         | Human   |
| Conjugation                | FITC/PE   |
| Product Description        | Myeloperoxidase (MPO) is a glycoprotein present in the azurophil (primary) granules of myeloid cells, which appears in the myeloblast stage of myeloid cell differentiation. MPO is he most common functional protein of myeloid cells and is involved in |
| Clonality                  | Monoclonal  |
| Clone Designation          | [8E6 and 4C5]   |
| Isotype                    | lgG1  |

| Buffer            | 1 ml of FITC-conjugated anti Myeloperoxidase-C2 (clone 8E6) and PE-conjugated anti Lactoferrin (clone 4C5) in PBS pH 7.2, 1% BSA, and 0.05% NaN3, approximately 50 tests.  |
|-------------------|--|
| Formula           | PBS pH 7.2, 1% BSA, 0.05% NaN3   |
| Application Notes | Permeabilization and Staining Procedure - In combination with our Permeabilization Kit FIX&PERM? (Cat. No. GAS-002) intracellular MPO-C2 and LF can be easily stained in cell suspensions For each sample to be analyzed add 50 $\mu$ l of whole blood, bone mar |