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## Product Datasheet

### NOX2 Monoclonal Antibody [NL7], IgG1, Mouse IMQ-IQ438

|                            |                                                                                                                         |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------|
| Article Name               | NOX2 Monoclonal Antibody [NL7], IgG1, Mouse                                                                             |
| Biozol Catalog Number      | IMQ-IQ438                                                                                                               |
| Supplier Catalog Number    | IQ438                                                                                                                   |
| Alternative Catalog Number | IMQ-IQ438-0.1                                                                                                           |
| Manufacturer               | ImmuQuest                                                                                                               |
| Host                       | Mouse                                                                                                                   |
| Category                   | Antikörper                                                                                                              |
| Application                | WB                                                                                                                      |
| Species Reactivity         | Human                                                                                                                   |
| Immunogen                  | Partially purified human neutrophil flavocytochrome b (heparin Ultrogellectin affinity purification in octyl glucoside) |
| Product Description        | Mouse Anti-NOX2/gp91phox [NL7]...                                                                                       |
| Clonality                  | Monoclonal                                                                                                              |
| Concentration              | 1mg/ml                                                                                                                  |
| Clone Designation          | [NL7]                                                                                                                   |
| Isotype                    | IgG1                                                                                                                    |
| NCBI                       | <a href="https://pubmed.ncbi.nlm.nih.gov/18453126">1536</a>                                                             |
| Pubmed                     | <a href="https://pubmed.ncbi.nlm.nih.gov/18453126">18453126</a>                                                         |

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|--------------------|--------------------------------------------------------------------------------------------------------------------|
| UniProt            | <a href="#">P04839</a>                                                                                             |
| Buffer             | Purified antibody containing PBS 0.1% sodium azide                                                                 |
| Purity             | Protein G                                                                                                          |
| Form               | Purified antibody containing PBS 0.1% sodium azide                                                                 |
| Target             | NOX2/gp91phox                                                                                                      |
| Antibody Type      | Monoclonal Antibody                                                                                                |
| Application Dilute | Optimal antibody dilution should be determined by titration, however as a guideline try at 1:1000 for western blot |