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Product Datasheet

MPO Antibody / Myeloperoxidase, Rabbit, Polyclonal NSJ-V9351-20UG

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| Article Name | MPO Antibody / Myeloperoxidase, Rabbit, Polyclonal |
| Biozol Catalog Number | NSJ-V9351-20UG |
| Supplier Catalog Number | V9351-20UG |
| Alternative Catalog Number | NSJ-V9351-20UG |
| Manufacturer | NSJ Bioreagents |
| Host | Rabbit |
| Category | Antikörper |
| Application | IHC-P, WB |
| Species Reactivity | Human |
| Immunogen | A portion of amino acids 150-250 of human Myeloperoxidase protein was used as the immunogen for the Myeloperoxidase antibody. |
| Product Description | The heme protein myeloperoxidase (MPO) is a major component of azurophilic granules of neutrophils and polymorphonuclear leukocytes. Optimal oxygen-dependent microbiocidal activity depends on MPO as the critical enzyme for the generation of hypochlorous... |
| Clonality | Polyclonal |
| UniProt | P05164 |
| Purity | Protein A/G affinity |
| Form | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide |

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| Antibody Type | Primary Antibody |
| Application Dilute | Western blot: 2-4ug/ml,Immunohistochemistry (FFPE): 1-2ug/ml |
| Application Notes | Optimal dilution of the Myeloperoxidase antibody should be determined by the researcher. |