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## Product Datasheet

### Mouse anti Phosphotyrosine, conjugated with peroxidase, IgG2b, Clone: [PY20], HRP, Monoclonal NMB-X1018S

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Mouse anti Phosphotyrosine, conjugated with peroxidase, IgG2b, Clone: [PY20], HRP, Monoclonal                                                                                                                                                                 |
| Biozol Catalog Number      | NMB-X1018S                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | X1018S                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | NMB-X1018S                                                                                                                                                                                                                                                    |
| Manufacturer               | NordicMubio                                                                                                                                                                                                                                                   |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | EIA, IHC, IP, WB                                                                                                                                                                                                                                              |
| Species Reactivity         | All                                                                                                                                                                                                                                                           |
| Immunogen                  | Hybridoma produced from Balb/C mice immunized with phosphotyrosine coupled to carrier protein.                                                                                                                                                                |
| Conjugation                | HRP                                                                                                                                                                                                                                                           |
| Product Description        | The role of tyrosine phosphorylation in transduction of the mitogenic signal from transmembrane receptors and in transformation by oncogene tyrosine kinases has been the subject of intense investigation for several years. While the phosphorylation of... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Concentration              | See vial for concentration                                                                                                                                                                                                                                    |
| Clone Designation          | [PY20]                                                                                                                                                                                                                                                        |

|                   |                                                                                                                                            |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| Isotype           | IgG2b                                                                                                                                      |
| Buffer            | Provided in 60% glycerol, phosphate buffered saline, and 0.1% 2-Chloroacetamide                                                            |
| Purity            | Prot A/G                                                                                                                                   |
| Form              | HRP conjugate                                                                                                                              |
| Formula           | Provided in 60% glycerol, phosphate buffered saline, and 0.1% 2-Chloroacetamide                                                            |
| Application Notes | A dilution of 1:2,000 is suggested for western blot or ELISA, 1:500 for immunoprecipitation, immunohistochemistry, or immunocytochemistry. |