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## Product Datasheet

### **Protein Tyrosine Phosphatase, non-receptor type 6 Antibody, IgG1, Clone: [PTPN6/7543], Mouse, Monoclonal NBT-5777-MSM3-P0**

|                            |   |
|----------------------------|---|
| Article Name               | Protein Tyrosine Phosphatase, non-receptor type 6 Antibody, IgG1, Clone: [PTPN6/7543], Mouse, Monoclonal  |
| Biozol Catalog Number      | NBT-5777-MSM3-P0  |
| Supplier Catalog Number    | 5777-MSM3-P0  |
| Alternative Catalog Number | NBT-5777-MSM3-P0-20   |
| Manufacturer               | NeoBiotechnologies  |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | IHC   |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant fragment (around aa395-595) of human PTPN6 protein (exact sequence is proprietary)  |
| Product Description        | PTPN6, which is also designated as SHP-1, is expressed primarily in hematopoietic cells and characterized by the presence of two SH2 domains N-terminal to the PTP domain. It maps to 12p13, a region commonly involved in leukemia-associated chromosomal... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [PTPN6/7543]  |
| Molecular Weight           | 65kDa   |
| Isotype                    | IgG1  |

|         |  |
|---------|--|
| NCBI    | <a href="#">5777</a>   |
| UniProt | <a href="#">P29350</a>   |
| Form    | 200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml. |