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## Product Datasheet

### NT-4 Antibody [PEPY051\_hNT-4], Unconjugated, Mouse, Monoclonal PRS-XP-5710-M

|                            |                                                                                                                          |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------|
| Article Name               | NT-4 Antibody [PEPY051_hNT-4], Unconjugated, Mouse, Monoclonal                                                           |
| Biozol Catalog Number      | PRS-XP-5710-M                                                                                                            |
| Supplier Catalog Number    | XP-5710-M                                                                                                                |
| Alternative Catalog Number | PRS-XP-5710-M-0.5                                                                                                        |
| Manufacturer               | ProSci                                                                                                                   |
| Host                       | Mouse                                                                                                                    |
| Category                   | Antikörper                                                                                                               |
| Application                | ELISA                                                                                                                    |
| Species Reactivity         | Human                                                                                                                    |
| Immunogen                  | The monoclonal antibody was produced in BALB/c x C57BL/6 F1 mice using recombinant human NT-4 as the immunizing antigen. |
| Conjugation                | Unconjugated                                                                                                             |
| Clonality                  | Monoclonal                                                                                                               |
| Concentration              | batch dependent                                                                                                          |
| Clone Designation          | [PEPY051_hNT-4]                                                                                                          |
| NCBI                       | <a href="#">4909</a>                                                                                                     |
| UniProt                    | <a href="#">P34130</a>                                                                                                   |
| Form                       | Lyophilized                                                                                                              |
| Application Dilute         | Centrifuge vial prior to opening.                                                                                        |

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| Application Notes | ELISA:In a sandwich ELISA (assuming 100 µL/well), a concentration of 2.0-4.0 µg/mL of this antibody will detect at least 2000 pg/mL of recombinant human NT-4 when used with our biotinylated antigen affinity purified anti-human NT-4 (XP-5250Bt) as the detection antibody at a concentration of approximately 0.5-1.0 µg/mL. |
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