

# Product Datasheet

## LAR/PTPRF Antibody (W7C6) [PE] NBP2-90995PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-90995PE**

LAR/PTPRF Antibody (W7C6) [PE]

| Product Information |                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------|
| Unit Size           | 0.1 ml                                                                                      |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.                                                                    |
| Clonality           | Monoclonal                                                                                  |
| Clone               | W7C6                                                                                        |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | PE                                                                                          |
| Purity              | Protein A purified                                                                          |
| Buffer              | PBS                                                                                         |

| Product Description     |                                                                                                                                                 |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                           |
| Gene ID                 | 5792                                                                                                                                            |
| Gene Symbol             | PTPRF                                                                                                                                           |
| Species                 | Human, Primate                                                                                                                                  |
| Specificity/Sensitivity | The mouse monoclonal antibody W7C6 recognizes an extracellular epitope of protein tyrosine phosphatase LAR, a marker of mesenchymal stem cells. |
| Immunogen               | WERI-RB-1 retinoblastoma cells                                                                                                                  |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Flow Cytometry                                                         |
| Recommended Dilutions       | Flow Cytometry                                                         |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |



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**Products Related to NBP2-90995PE**

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|               |                                       |
|---------------|---------------------------------------|
| NBP1-97005PE  | Mouse IgG1 Isotype Control (MG1) [PE] |
| NBP1-81325PEP | LAR/PTPRF Recombinant Protein Antigen |
| 291-G1-200    | IGF-I/IGF-1 [Unconjugated]            |
| 9377-PF-050   | LAR/PTPRF [Unconjugated]              |

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**Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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