

# Product Datasheet

## PTPN7 Antibody (OTI3B10) [Allophycocyanin] NBP2-73732APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-73732APC**

PTPN7 Antibody (OTI3B10) [Allophycocyanin]

| 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               | OTI3B10                                                                                     |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | Allophycocyanin                                                                             |
| Purity              | Immunogen affinity purified                                                                 |
| Buffer              | PBS                                                                                         |

| Product Description |                                                                                           |
|---------------------|-------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                     |
| Gene ID             | 5778                                                                                      |
| Gene Symbol         | PTPN7                                                                                     |
| Species             | Human, Mouse, Rat, Canine                                                                 |
| Immunogen           | Full length human recombinant protein of human PTPN7(NP_542155) produced in HEK293T cell. |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot, Immunocytochemistry/ Immunofluorescence                  |
| Recommended Dilutions       | Western Blot, Immunocytochemistry/ Immunofluorescence                  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |



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**Products Related to NBP2-73732APC**

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|                 |                                                        |
|-----------------|--------------------------------------------------------|
| IC0041A         | Mouse IgG2b Isotype Control (133303) [Allophycocyanin] |
| NBP1-99068-10ug | Recombinant Human PTPN7 His Protein                    |
| 210-TA-005      | TNF-alpha [Unconjugated]                               |
| NBL1-14978      | PTPN7 Overexpression Lysate                            |

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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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