

# Product Datasheet

## TMEM100 Antibody (OTI10G3) [Allophycocyanin] NBP2-74545APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-74545APC**

TMEM100 Antibody (OTI10G3) [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               | OTI10G3                                                                                     |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | Allophycocyanin                                                                             |
| Purity              | Immunogen affinity purified                                                                 |
| Buffer              | PBS                                                                                         |

| Product Description |                                                                                              |
|---------------------|----------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                        |
| Gene ID             | 55273                                                                                        |
| Gene Symbol         | TMEM100                                                                                      |
| Species             | Human, Mouse, Rat                                                                            |
| Immunogen           | Full length human recombinant protein of human TMEM100 (NP_060756) produced in HEK293T cell. |

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





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### **Products Related to NBP2-74545APC**

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|                |                                                    |
|----------------|----------------------------------------------------|
| NBP2-33376H    | Blue Marker Antibody (6F4-F6) [HRP]                |
| NBP1-97005APC  | Mouse IgG1 Isotype Control (MG1) [Allophycocyanin] |
| NBP2-30908PEP  | TMEM100 Recombinant Protein Antigen                |
| 3209-BP-010/CF | BMP-9 [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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