

# Product Datasheet

## TLR7 Antibody (anti-TLR7) [Allophycocyanin] NBP3-28783APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-28783APC**

TLR7 Antibody (anti-TLR7) [Allophycocyanin]

| <b>Product Information</b> |   |
|----------------------------|---|
| <b>Unit Size</b>           | 0.1 ml  |
| <b>Concentration</b>       | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>             | Store at 4C in the dark.  |
| <b>Clonality</b>           | Monoclonal  |
| <b>Clone</b>               | anti-TLR7   |
| <b>Preservative</b>        | 0.05% Sodium Azide  |
| <b>Isotype</b>             | IgG1  |
| <b>Conjugate</b>           | Allophycocyanin   |
| <b>Purity</b>              | Protein A purified  |
| <b>Buffer</b>              | PBS   |

| <b>Product Description</b> |  |
|----------------------------|--|
| <b>Description</b>         | The heavy chain type is hulgG1, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa.<br><br>Patent #: US10370451 |
| <b>Host</b>                | Human  |
| <b>Gene ID</b>             | 51284  |
| <b>Gene Symbol</b>         | TLR7   |
| <b>Species</b>             | Human  |
| <b>Immunogen</b>           | TLR7   |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| <b>Applications</b>                | ELISA, Flow Cytometry, Functional                                      |
| <b>Recommended Dilutions</b>       | Flow Cytometry, ELISA, Functional                                      |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP3-28783APC**

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|               |                                |
|---------------|--------------------------------|
| NBP2-24906PEP | TLR7 Antibody Blocking Peptide |
| 210-TA-005    | TNF-alpha [Unconjugated]       |
| NBP2-31097    | TLR7 Antibody Pack             |
| M6000B-1      | IL-6 [HRP]                     |

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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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