

# Product Datasheet

## Hepcidin Antimicrobial Peptide Antibody (LY2787106)

**[DyLight 550]**

**NBP3-28379R**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-28379R**

Hepcidin Antimicrobial Peptide Antibody (LY2787106) [DyLight 550]

| <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>               | LY2787106   |
| <b>Preservative</b>        | 0.05% Sodium Azide  |
| <b>Isotype</b>             | IgG4  |
| <b>Conjugate</b>           | DyLight 550   |
| <b>Purity</b>              | Protein A purified  |
| <b>Buffer</b>              | 50mM Sodium Borate  |

| <b>Product Description</b> |  |
|----------------------------|--|
| <b>Description</b>         | The heavy chain type is hulG4SP, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa.<br><br>Patent #: US20110027261 |
| <b>Host</b>                | Human  |
| <b>Gene ID</b>             | 57817  |
| <b>Gene Symbol</b>         | HAMP   |
| <b>Species</b>             | Human  |
| <b>Immunogen</b>           | Hepcidin / HAMP  |
| <b>Notes</b>               | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |

| <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 NBP3-28379R**

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|                    |   |
|--------------------|---|
| H00057817-P01-10ug | Recombinant Human Hepcidin Antimicrobial Peptide GST (N-Term) Protein |
| 210-TA-005         | TNF-alpha [Unconjugated]  |
| DHP250             | Hepcidin Antimicrobial Peptide [HRP]                                  |
| 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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