

# Product Datasheet

## LL-37 Antibody (B-L47) [DyLight 488] NBP3-18121G

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-18121G**

LL-37 Antibody (B-L47) [DyLight 488]

| <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>               | B-L47   |
| <b>Preservative</b>        | 0.05% Sodium Azide  |
| <b>Isotype</b>             | IgG2a Kappa   |
| <b>Conjugate</b>           | DyLight 488   |
| <b>Purity</b>              | Affinity purified   |
| <b>Buffer</b>              | 50mM Sodium Borate  |

| <b>Product Description</b>     |   |
|--------------------------------|---|
| <b>Host</b>                    | Mouse   |
| <b>Gene ID</b>                 | 820   |
| <b>Gene Symbol</b>             | CAMP  |
| <b>Species</b>                 | Human   |
| <b>Specificity/Sensitivity</b> | Recognizes both natural and recombinant human LL-37                                   |
| <b>Immunogen</b>               | Human antimicrobial peptide LL-37. Hybridoma: Myeloma X63/AG.8653 x Balb/c node cells |
| <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  |
| <b>Recommended Dilutions</b>       | ELISA  |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP3-18121G**

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|             |  |
|-------------|--|
| NBP1-96981G | Mouse IgG2a Kappa Isotype Control (M2AK) [DyLight 488] |
| 210-TA-005  | TNF-alpha [Unconjugated]                               |
| NBP3-06932  | Human LL-37 ELISA Kit (Colorimetric)                   |
| D6050       | 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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