

# Product Datasheet

## LANCL2 Antibody [mFluor Violet 450 SE] NBP2-81845MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81845MFV450**

LANCL2 Antibody [mFluor Violet 450 SE]

| 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                   | Polyclonal                                                                                                                                                                                                                            |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                    |
| Isotype                     | IgG                                                                                                                                                                                                                                   |
| Conjugate                   | mFluor Violet 450 SE                                                                                                                                                                                                                  |
| Purity                      | Peptide affinity purified                                                                                                                                                                                                             |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                    |
| Product Description         |                                                                                                                                                                                                                                       |
| Host                        | Rabbit                                                                                                                                                                                                                                |
| Gene ID                     | 55915                                                                                                                                                                                                                                 |
| Gene Symbol                 | LANCL2                                                                                                                                                                                                                                |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                                                     |
| Immunogen                   | LANCL2 antibody was raised against a 16 amino acid peptide from near the amino terminus of human LANCL2. The immunogen is located within amino acids 30 - 80 of LANCL2. Amino Acid Sequence: VRPPATTDEPGLPFH                          |
| Notes                       | mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |
| Product Application Details |                                                                                                                                                                                                                                       |
| Applications                | Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin                                                                                                                                                              |
| Recommended Dilutions       | Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin                                                                                                                                                              |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                |





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### **Products Related to NBP2-81845MFV450**

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|                    |                                               |
|--------------------|-----------------------------------------------|
| H00055915-P01-10ug | Recombinant Human LANCL2 GST (N-Term) Protein |
| 210-TA-005         | TNF-alpha [Unconjugated]                      |
| NBL1-12434         | LANCL2 Overexpression Lysate                  |
| DCP00              | CCL2/JE/MCP-1 [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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