

# Product Datasheet

## Carboxypeptidase X1/CPXM1 Antibody [DyLight 755] AF2919Z

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2919Z****Carboxypeptidase X1/CPXM1 Antibody [DyLight 755]**

| <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>                   | Polyclonal                                                                                                                                                                                  |
| <b>Preservative</b>                | 0.05% Sodium Azide                                                                                                                                                                          |
| <b>Isotype</b>                     | IgG                                                                                                                                                                                         |
| <b>Conjugate</b>                   | DyLight 755                                                                                                                                                                                 |
| <b>Purity</b>                      | Antigen Affinity-purified                                                                                                                                                                   |
| <b>Buffer</b>                      | 50mM Sodium Borate                                                                                                                                                                          |
| <b>Product Description</b>         |                                                                                                                                                                                             |
| <b>Host</b>                        | Goat                                                                                                                                                                                        |
| <b>Gene ID</b>                     | 56265                                                                                                                                                                                       |
| <b>Gene Symbol</b>                 | CPXM1                                                                                                                                                                                       |
| <b>Species</b>                     | Human                                                                                                                                                                                       |
| <b>Specificity/Sensitivity</b>     | Detects human Carboxypeptidase X1/CPXM1 in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 20% cross-reactivity with recombinant mouse CPXM is observed. |
| <b>Immunogen</b>                   | Mouse myeloma cell line NS0-derived recombinant human Carboxypeptidase X1/CPXM1<br>Ala21-Asp734<br>Accession # Q96SM3                                                                       |
| <b>Notes</b>                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                           |
| <b>Product Application Details</b> |                                                                                                                                                                                             |
| <b>Applications</b>                | Western Blot, Immunoprecipitation                                                                                                                                                           |
| <b>Recommended Dilutions</b>       | Western Blot, Immunoprecipitation                                                                                                                                                           |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                      |





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### **Products Related to AF2919Z**

|                    |                                                                  |
|--------------------|------------------------------------------------------------------|
| AB-108-CZ          | Goat IgG Isotype Control [DyLight 755]                           |
| H00056265-Q01-10ug | Recombinant Human Carboxypeptidase X1/CPXM1 GST (N-Term) Protein |
| 462-TEC-010        | TRANCE/TNFSF11/RANK L [Unconjugated]                             |
| NBP2-06715         | Carboxypeptidase X1/CPXM1 Overexpression Lysate                  |

### **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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