

# Product Datasheet

## Beta 2 Adaptin Antibody [DyLight 488] NBP3-35911G

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-35911G**

Beta 2 Adaptin Antibody [DyLight 488]

| 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                   | DyLight 488                                                                                                                                                                                                                                                                                                                                                                           |
| Purity                      | Affinity purified                                                                                                                                                                                                                                                                                                                                                                     |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                                                                                                                                                                    |
| Product Description         |                                                                                                                                                                                                                                                                                                                                                                                       |
| Host                        | Rabbit                                                                                                                                                                                                                                                                                                                                                                                |
| Gene ID                     | 163                                                                                                                                                                                                                                                                                                                                                                                   |
| Gene Symbol                 | AP2B1                                                                                                                                                                                                                                                                                                                                                                                 |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                                                                                                                                                                                                     |
| Immunogen                   | <p>Recombinant fusion protein containing a sequence corresponding to amino acids 752-951 of human Beta 2 Adaptin (NP_001025177.1).</p> <p>Sequence:<br/> MEMNFTNKALQHMTDFAIQFNKNSFGVIPSTPLAIHTPLMPNQSIDVSLPLNTLG<br/> PVMKMEPLNNLQVAVKNNIDVFYFSLIPLNVLFVEDGKMERQVFLATWKDIPN<br/> ENELQFQIKECHLNADTVSSKLQNNNVYTIAKRNVEGQDMLYQSLKLTNGIWIL<br/> AELRIQPGNPNYTLCLKRAPEVSQYIYQVYDSILKN</p> |
| Notes                       | <p>DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.</p>                                                                                                                                                                                                                                                                                              |
| 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 NBP3-35911G**

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|                    |                                                       |
|--------------------|-------------------------------------------------------|
| NBP2-24891G        | Rabbit IgG Isotype Control [DyLight 488]              |
| H00000163-P01-10ug | Recombinant Human Beta 2 Adaptin GST (N-Term) Protein |
| NBL1-07579         | Beta 2 Adaptin Overexpression Lysate                  |
| NB100-309          | ATM Antibody (2C1) - Azide and BSA Free               |

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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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