

# Product Datasheet

## Pannexin-2 Antibody (S121A-31) [DyLight 755] NBP2-22402IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-22402IR**

Pannexin-2 Antibody (S121A-31) [DyLight 755]

| 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           | Monoclonal                                                                                  |
| Clone               | S121A-31                                                                                    |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | DyLight 755                                                                                 |
| Purity              | Protein G purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                        |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                  |
| Gene ID                 | 56666                                                                                                                                  |
| Gene Symbol             | PANX2                                                                                                                                  |
| Species                 | Human, Rat                                                                                                                             |
| Specificity/Sensitivity | Detects approx 70kDa. Does not cross-react with Pannexin-1 or Pannexin-3.                                                              |
| Immunogen               | Fusion protein amino acids 11-664 (all but first 10 amino acids, encompassing extracellular and cytoplasmic domains) of rat Pannexin-2 |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot, Immunohistochemistry                                     |
| Recommended Dilutions       | Western Blot, Immunohistochemistry                                     |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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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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