

# Product Datasheet

## SHANK2 Antibody [DyLight 755] AF7035Z

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/28/2025 v.20.1

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**AF7035Z****SHANK2 Antibody [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                   | Polyclonal                                                                                  |
| Preservative                | 0.05% Sodium Azide                                                                          |
| Isotype                     | IgG                                                                                         |
| Conjugate                   | DyLight 755                                                                                 |
| Purity                      | Antigen Affinity-purified                                                                   |
| Buffer                      | 50mM Sodium Borate                                                                          |
| Product Description         |                                                                                             |
| Host                        | Sheep                                                                                       |
| Gene ID                     | 22941                                                                                       |
| Gene Symbol                 | SHANK2                                                                                      |
| Species                     | Human                                                                                       |
| Specificity/Sensitivity     | Detects human SHANK2 in direct ELISAs.                                                      |
| Immunogen                   | <i>E. coli</i> -derived recombinant human SHANK2<br>Lys849-Thr1029<br>Accession # Q9UPX8    |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.           |
| Product Application Details |                                                                                             |
| Applications                | Immunohistochemistry                                                                        |
| Recommended Dilutions       | Immunohistochemistry                                                                        |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                      |





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### **Products Related to AF7035Z**

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|                    |                                               |
|--------------------|-----------------------------------------------|
| H00022941-Q01-10ug | Recombinant Human SHANK2 GST (N-Term) Protein |
| NBP3-17310PEP      | SHANK2 Recombinant Protein Antigen            |
| NB300-556          | PSD-95 Antibody (6G6-1C9) - BSA Free          |
| NBP1-85047         | Tight Junction Protein 1 Antibody - 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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