

# Product Datasheet

## TrkB Antibody [DyLight 755] AF1494Z

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1494Z**

TrkB 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                        | Goat                                                                                          |
| Gene ID                     | 4915                                                                                          |
| Gene Symbol                 | NTRK2                                                                                         |
| Species                     | Human, Mouse, Rat                                                                             |
| Specificity/Sensitivity     | Detects mouse TrkB in direct ELISAs. Detects human, mouse, and rat TrkB in Western blots.     |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant mouse TrkB Cys32-His429<br>Accession # P15209 |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.             |
| Product Application Details |                                                                                               |
| Applications                | Western Blot, Immunohistochemistry, Blockade of Receptor-ligand Interaction                   |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Blockade of Receptor-ligand Interaction                   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                        |





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### **Products Related to AF1494Z**

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|               |                                        |
|---------------|----------------------------------------|
| AB-108-CZ     | Goat IgG Isotype Control [DyLight 755] |
| NBP3-16988PEP | TrkB Recombinant Protein Antigen       |
| DBD00         | BDNF [HRP]                             |
| 688-TK-100    | TrkB [Unconjugated]                    |

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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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