

# Product Datasheet

## Tie-2 Antibody [DyLight 488] AF313K

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF313K**

Tie-2 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                      | Antigen Affinity-purified                                                                      |
| Buffer                      | 50mM Sodium Borate                                                                             |
| Product Description         |                                                                                                |
| Host                        | Goat                                                                                           |
| Gene ID                     | 7010                                                                                           |
| Gene Symbol                 | TEK                                                                                            |
| Species                     | Human                                                                                          |
| Specificity/Sensitivity     | Detects human Tie-2 in direct ELISAs and Western blots.                                        |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human Tie-2 Ala23-Lys745<br>Accession # Q02763 |
| 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 AF313K**

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|               |                                        |
|---------------|----------------------------------------|
| AB-108-CK     | Goat IgG Isotype Control [DyLight 488] |
| NBP2-57894PEP | Tie-2 Recombinant Protein Antigen      |
| 210-TA-005    | TNF-alpha [Unconjugated]               |
| 313-TI-100    | Tie-2 [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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