

# Product Datasheet

## Twist-1 Antibody [DyLight 405] AF62301E

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF62301E**

Twist-1 Antibody [DyLight 405]

| 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 405                                                                                                                                     |
| Purity                      | Antigen Affinity-purified                                                                                                                       |
| Buffer                      | 50mM Sodium Borate                                                                                                                              |
| Product Description         |                                                                                                                                                 |
| Host                        | Sheep                                                                                                                                           |
| Gene ID                     | 7291                                                                                                                                            |
| Gene Symbol                 | TWIST1                                                                                                                                          |
| Species                     | Human                                                                                                                                           |
| Specificity/Sensitivity     | Detects human Twist-1 in direct ELISAs and Western blots. In direct ELISAs, less than 2% cross-reactivity with recombinant Twist-2 is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human Twist-1 Met1-His202 Accession # Q15672                                                                |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                               |
| Product Application Details |                                                                                                                                                 |
| Applications                | Western Blot                                                                                                                                    |
| Recommended Dilutions       | Western Blot                                                                                                                                    |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                          |





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### **Products Related to AF62301E**

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|                    |                                                |
|--------------------|------------------------------------------------|
| H00007291-Q01-10ug | Recombinant Human Twist-1 GST (N-Term) Protein |
| 210-TA-005         | TNF-alpha [Unconjugated]                       |
| NBP3-06809         | Human Twist-1 ELISA Kit (Colorimetric)         |
| AF748              | E-Cadherin Antibody [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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