

# Product Datasheet

## Fibronectin Antibody [DyLight 755] NBP1-91258IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-91258IR**

Fibronectin 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                      | Immunogen affinity purified                                                                                                                                                                                    |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                             |
| Product Description         |                                                                                                                                                                                                                |
| Host                        | Rabbit                                                                                                                                                                                                         |
| Gene ID                     | 2335                                                                                                                                                                                                           |
| Gene Symbol                 | FN1                                                                                                                                                                                                            |
| Species                     | Human, Mouse, Rat, Porcine, Bovine, Canine, Equine, Feline                                                                                                                                                     |
| Reactivity Notes            | Canine reactivity reported in scientific literature (PMID: 29439094). Equine reactivity reported in scientific literature (PMID: 30450188). Rat reactivity reported in scientific literature (PMID: 30699330). |
| Marker                      | Mesenchymal Cells Marker                                                                                                                                                                                       |
| Immunogen                   | A synthetic peptide made toward the C-terminal region of the human Fibronectin protein (within residues 2250-2300). [Swiss-Prot: P02751]                                                                       |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                              |
| Product Application Details |                                                                                                                                                                                                                |
| Applications                | Western Blot, Simple Western, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin                                                         |
| Recommended Dilutions       | Western Blot, Simple Western, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen                                                         |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                         |





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### **Products Related to NBP1-91258IR**

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|               |                                          |
|---------------|------------------------------------------|
| NBP2-24891IR  | Rabbit IgG Isotype Control [DyLight 755] |
| NBP1-91258PEP | Fibronectin Antibody Blocking Peptide    |
| 210-TA-005    | TNF-alpha [Unconjugated]                 |
| 1030-FN-01M   | Fibronectin [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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