

# Product Datasheet

## Protogenin Antibody [DyLight 488] AF6795K

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF6795K**

Protegenin 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                        | Sheep                                                                                                                                          |
| Gene ID                     | 283659                                                                                                                                         |
| Gene Symbol                 | PRTG                                                                                                                                           |
| Species                     | Human                                                                                                                                          |
| Specificity/Sensitivity     | Detects human Protegenin in direct ELISAs. In direct ELISAs, approximately 30% cross-reactivity with recombinant mouse Protegenin is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human Protegenin Phe36-Ala952<br>Accession # Q2VWP7                                            |
| 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 AF6795K**

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|             |                                         |
|-------------|-----------------------------------------|
| 314-BP-010  | BMP-4 [Unconjugated]                    |
| 6795-PR-050 | Protogenin                              |
| MAB1259     | Nestin Antibody (196908) [Unconjugated] |
| 1290-IL-010 | IL-23A/IL-23 P19 [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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