

# Product Datasheet

## Prostaglandin E Synthase 2/PTGES2 Antibody [DyLight 550] AF7627L

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF7627L****Prostaglandin E Synthase 2/PTGES2 Antibody [DyLight 550]**

| 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 550                                                                                                    |
| Purity                      | Antigen Affinity-purified                                                                                      |
| Buffer                      | 50mM Sodium Borate                                                                                             |
| Product Description         |                                                                                                                |
| Host                        | Sheep                                                                                                          |
| Gene ID                     | 80142                                                                                                          |
| Gene Symbol                 | PTGES2                                                                                                         |
| Species                     | Human                                                                                                          |
| Specificity/Sensitivity     | Detects human Prostaglandin E Synthase 2/PTGES2 in direct ELISAs and Western blots.                            |
| Immunogen                   | <i>E. coli</i> -derived recombinant human Prostaglandin E Synthase 2/PTGES2 Glu88-His377<br>Accession # Q9H7Z7 |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                              |
| Product Application Details |                                                                                                                |
| Applications                | Western Blot, Immunohistochemistry                                                                             |
| Recommended Dilutions       | Western Blot, Immunohistochemistry                                                                             |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                         |





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### **Products Related to AF7627L**

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|               |                                                               |
|---------------|---------------------------------------------------------------|
| NBP2-58108PEP | Prostaglandin E Synthase 2/PTGES2 Recombinant Protein Antigen |
| 7627-PS-020   | Prostaglandin E Synthase 2/PTGES2 [Unconjugated]              |
| NB200-106     | p19ARF/CDKN2A Antibody - BSA Free                             |
| NB100-689     | COX-2 Antibody                                                |

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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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