

# Product Datasheet

## nNOS Antibody (60718) [DyLight 488] MAB2416G

Unit Size: 100 ul

Store at 4C in the dark.

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**MAB2416G**

nNOS Antibody (60718) [DyLight 488]

| Product Information |                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------|
| Unit Size           | 100 ul                                                                                      |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.                                                                    |
| Clonality           | Monoclonal                                                                                  |
| Clone               | 60718                                                                                       |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | DyLight 488                                                                                 |
| Purity              | Protein A or G purified                                                                     |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                   |
|---------------------|-----------------------------------------------------------------------------------|
| Host                | Mouse                                                                             |
| Gene ID             | 4842                                                                              |
| Gene Symbol         | NOS1                                                                              |
| Species             | Human, Mouse, Rat                                                                 |
| Immunogen           | Partial recombinant human nNOS protein (amino acids 218-1434) [UniProt P29475]    |
| 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 MAB2416G**

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|                    |                                                |
|--------------------|------------------------------------------------|
| NBP1-97005G        | Mouse IgG1 Isotype Control (MG1) [DyLight 488] |
| H00004842-Q01-10ug | Recombinant Human nNOS GST (N-Term) Protein    |
| 210-TA-005         | TNF-alpha [Unconjugated]                       |
| NBP2-80252         | Human nNOS ELISA Kit (Colorimetric)            |

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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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