

# Product Datasheet

## Nidogen-2 Antibody (780611) [Janelia Fluor® 646] FAB6760J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB6760J**

Nidogen-2 Antibody (780611) [Janelia Fluor® 646]

| 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           | Monoclonal                                                                                  |
| Clone               | 780611                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | Janelia Fluor 646                                                                           |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                            |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Rat                                                                                                                                                                                        |
| Gene ID                 | 22795                                                                                                                                                                                      |
| Gene Symbol             | NID2                                                                                                                                                                                       |
| Species                 | Mouse                                                                                                                                                                                      |
| Specificity/Sensitivity | Detects mouse Nidogen□2 in direct ELISAs. In direct ELISAs, approximately 80% cross-reactivity with recombinant human (rh) Nidogen-2 and no cross-reactivity with rhNidogen-1 is observed. |
| Immunogen               | Mouse myeloma cell line NS0-derived recombinant mouse Nidogen□2<br>Leu31-Lys1403<br>Accession # O88322                                                                                     |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                      |

| 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 FAB6760J**

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|               |                                       |
|---------------|---------------------------------------|
| NBP2-55427PEP | Nidogen-2 Recombinant Protein Antigen |
| 210-TA-005    | TNF-alpha [Unconjugated]              |
| 6760-ND-050   | Nidogen-2                             |
| 314-BP-010    | BMP-4 [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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