

# Product Datasheet

## Nidogen-1/Entactin Antibody (302117) [FITC] FAB2570F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB2570F**

Nidogen-1/Entactin Antibody (302117) [FITC]

| 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               | 302117                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | FITC                                                                                        |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | PBS                                                                                         |

| Product Description     |                                                                                                                                                                     |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                               |
| Gene ID                 | 4811                                                                                                                                                                |
| Gene Symbol             | NID1                                                                                                                                                                |
| Species                 | Human                                                                                                                                                               |
| Specificity/Sensitivity | Detects human Nidogen-1/Entactin in ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human Nidogen-2 is observed. |
| Immunogen               | Mouse myeloma cell line NS0-derived recombinant human Nidogen-1/Entactin Leu29-Lys1114 (Gln1113Arg)<br>Accession # AAH45606.1                                       |

| Product Application Details |                                                                                                |
|-----------------------------|------------------------------------------------------------------------------------------------|
| Applications                | Western Blot, Immunohistochemistry, ELISA Capture (Matched Antibody Pair), Immunocytochemistry |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, ELISA Capture (Matched Antibody Pair), Immunocytochemistry |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                         |





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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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