

# Product Datasheet

## Follistatin-like 1/FSTL1 Antibody 31410002-0.1mg

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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### Publications: 2

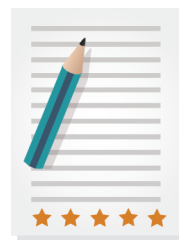
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**31410002-0.1mg****Follistatin-like 1/FSTL1 Antibody****Product Information**

|                      |                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 0.1 mg                                                                                      |
| <b>Concentration</b> | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.      |
| <b>Clonality</b>     | Polyclonal                                                                                  |
| <b>Preservative</b>  | No Preservative                                                                             |
| <b>Isotype</b>       | IgG                                                                                         |
| <b>Purity</b>        | Immunogen affinity purified                                                                 |
| <b>Buffer</b>        | 20mM Potassium Phosphate (pH 7.0) and 0.15M NaCl                                            |

**Product Description**

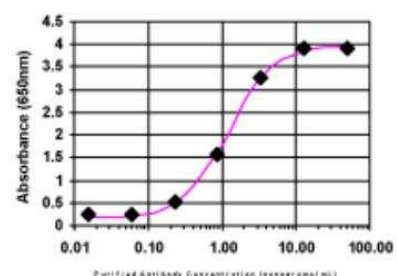
|                                |                                                                                                          |
|--------------------------------|----------------------------------------------------------------------------------------------------------|
| <b>Host</b>                    | Rabbit                                                                                                   |
| <b>Gene ID</b>                 | 11167                                                                                                    |
| <b>Gene Symbol</b>             | FSTL1                                                                                                    |
| <b>Species</b>                 | Human                                                                                                    |
| <b>Reactivity Notes</b>        | Human.                                                                                                   |
| <b>Specificity/Sensitivity</b> | This product is specific for Human FSTL1.                                                                |
| <b>Immunogen</b>               | This antibody is specific for the C Terminus Region of the target protein.                               |
| <b>Notes</b>                   | Manufactured by SDIX's proprietary Genomic Antibody Technology <sup>®</sup> ; GAT <a href="#">FAQs</a> . |

**Product Application Details**

|                              |                                   |
|------------------------------|-----------------------------------|
| <b>Applications</b>          | ELISA                             |
| <b>Recommended Dilutions</b> | ELISA 1:100-1:2000                |
| <b>Application Notes</b>     | This antibody is useful in ELISA. |

**Images**

ELISA: Follistatin-like 1/FSTL1 Antibody [31410002]

**ELISA:**

The affinity purified antibody was serially diluted onto an ELISA plate coated with a recombinant protein fragment.

## Publications

Garrison C, Lastwika K, Zhang Y et al. Proteomic Analysis, Immune Dysregulation, and Pathway Interconnections With Obesity J Proteome Res. 2017-01-06 [PMID: 27769113] (MiAr)

### Details:

Analysis is performed on plasma proteomic data to identify how obesity can alter pathways and to highlight the risk factor for disease in subjects with a high body mass index.

Rho JH, Lampe PD. High-throughput screening for native autoantigen-autoantibody complexes using antibody microarrays J Proteome Res. 2013-05-03 [PMID: 23541305] (MiAr)

### Details:

A novel method using antibody microarrays is used to detect autoantibody-antigen complexes that can potentially be useful for detection and characterization of diseases.





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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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