

# Product Datasheet

## LINGO-1 Antibody (332237) [PE] FAB30861P

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB30861P**

LINGO-1 Antibody (332237) [PE]

| 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                       | 332237                                                                                                                                                                                                                               |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                   |
| Isotype                     | IgG1                                                                                                                                                                                                                                 |
| Conjugate                   | PE                                                                                                                                                                                                                                   |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                                                                           |
| Buffer                      | PBS                                                                                                                                                                                                                                  |
| Product Description         |                                                                                                                                                                                                                                      |
| Host                        | Mouse                                                                                                                                                                                                                                |
| Gene ID                     | 84894                                                                                                                                                                                                                                |
| Gene Symbol                 | LINGO1                                                                                                                                                                                                                               |
| Species                     | Human                                                                                                                                                                                                                                |
| Specificity/Sensitivity     | Detects human LINGO-1 in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 10% cross-reactivity with recombinant human (rh) LINGO-2 is observed and no cross-reactivity with rhLINGO-3 is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human LINGO-1 Thr40-Thr556<br>Accession # NP_116197                                                                                                                                  |
| Product Application Details |                                                                                                                                                                                                                                      |
| Applications                | Flow Cytometry, CyTOF-ready, Immunocytochemistry                                                                                                                                                                                     |
| Recommended Dilutions       | Flow Cytometry, Immunocytochemistry, CyTOF-ready                                                                                                                                                                                     |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                               |





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### **Products Related to FAB30861P**

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|                  |                                       |
|------------------|---------------------------------------|
| NBP1-97005PE     | Mouse IgG1 Isotype Control (MG1) [PE] |
| NBP2-52016-0.1mg | Recombinant Human LINGO-1 His Protein |
| DBD00            | BDNF [HRP]                            |
| 9737-LG-050      | LINGO-1 [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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