

# Product Datasheet

## Contactin-4 Antibody (296015) [PE] FAB2205P

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB2205P**

Contactin-4 Antibody (296015) [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                       | 296015                                                                                                                                                                                    |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                        |
| Isotype                     | IgG2b                                                                                                                                                                                     |
| Conjugate                   | PE                                                                                                                                                                                        |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                                |
| Buffer                      | PBS                                                                                                                                                                                       |
| Product Description         |                                                                                                                                                                                           |
| Host                        | Mouse                                                                                                                                                                                     |
| Gene ID                     | 152330                                                                                                                                                                                    |
| Gene Symbol                 | CNTN4                                                                                                                                                                                     |
| Species                     | Human                                                                                                                                                                                     |
| Specificity/Sensitivity     | Detects human Contactin-4 in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant human Contactin-2, -5, or recombinant mouse Contactin-3 is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human Contactin-4 isoform 1 Asp19-Gly1001<br>Accession # Q8IWW2                                                                           |
| 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 FAB2205P**

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|              |                                            |
|--------------|--------------------------------------------|
| NBP2-27231PE | Mouse IgG2b Isotype Control (MPC-11) [PE]  |
| DCF300       | Coagulation Factor III/Tissue Factor [HRP] |
| 2205-CN-025  | Contactin-4                                |
| NBP1-91258   | Fibronectin Antibody - BSA Free            |

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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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