

# Product Datasheet

## FGF-16 Antibody (209511) [Allophycocyanin] FAB1212A

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB1212A**

FGF-16 Antibody (209511) [Allophycocyanin]

| Product Information |                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------|
| Unit Size           | 0.5 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               | 209511                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | Allophycocyanin                                                                             |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | PBS                                                                                         |

| Product Description     |                                                                                                                                                                                                                                                                                                         |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                                                                                                                                                   |
| Gene ID                 | 8823                                                                                                                                                                                                                                                                                                    |
| Gene Symbol             | FGF16                                                                                                                                                                                                                                                                                                   |
| Species                 | Human                                                                                                                                                                                                                                                                                                   |
| Specificity/Sensitivity | Detects human FGF-16 in direct ELISAs and Western blots. In direct ELISAs, less than 25% cross-reactivity with recombinant human (rh) FGF-3, -5, -8c, and -11 is observed and no cross-reactivity with rhFGF acidic, rhFGF basic, rhFGF-4, -6, -7, -8, -9, -10, -12, -13, -17, -18, or -19 is observed. |
| Immunogen               | <i>E. coli</i> -derived recombinant human FGF-16<br>Ala2-Arg207<br>Accession # O43320                                                                                                                                                                                                                   |

| 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 FAB1212A**

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|                |                                                        |
|----------------|--------------------------------------------------------|
| IC0041A        | Mouse IgG2b Isotype Control (133303) [Allophycocyanin] |
| NBP2-61311-1mg | Recombinant Human FGF-16 Protein                       |
| 233-FB-025     | FGF basic/FGF2/bFGF [Unconjugated]                     |
| 1212-FG-025/CF | FGF-16                                                 |

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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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