

# Product Datasheet

## FGF-11 Antibody (224812) [FITC] FAB1634F

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB1634F**

FGF-11 Antibody (224812) [FITC]

| 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                       | 224812                                                                                                                                                                                                                                                                                                               |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                                                                                                   |
| Isotype                     | IgG2b                                                                                                                                                                                                                                                                                                                |
| Conjugate                   | FITC                                                                                                                                                                                                                                                                                                                 |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                                                                                                                                                           |
| Buffer                      | PBS                                                                                                                                                                                                                                                                                                                  |
| Product Description         |                                                                                                                                                                                                                                                                                                                      |
| Host                        | Mouse                                                                                                                                                                                                                                                                                                                |
| Gene ID                     | 2256                                                                                                                                                                                                                                                                                                                 |
| Gene Symbol                 | FGF11                                                                                                                                                                                                                                                                                                                |
| Species                     | Human                                                                                                                                                                                                                                                                                                                |
| Specificity/Sensitivity     | Detects human FGF-11 in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with bovine FGF acidic, bovine FGF basic, recombinant human (rh) FGF acidic, rhFGF basic, rhFGF-3, -4, -5, -6, -7, -8b, -9, -10, -12, -13, -16, -17, -18, -19, -20, recombinant mouse FGF-8b, 8c, or -15 is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human FGF-11<br>Met1-Pro225 (predicted)<br>Accession # Q2YDX8                                                                                                                                                                                                                    |
| Product Application Details |                                                                                                                                                                                                                                                                                                                      |
| Applications                | Western Blot                                                                                                                                                                                                                                                                                                         |
| Recommended Dilutions       | Western Blot                                                                                                                                                                                                                                                                                                         |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                                                                                               |





### **Novus Biologicals USA**

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

### **Bio-Techne Canada**

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

### **General Contact Information**

[www.novusbio.com](http://www.novusbio.com)  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to FAB1634F**

|                    |                                               |
|--------------------|-----------------------------------------------|
| NBP2-27229         | Mouse IgG2b Isotype Control (MPC-11) [FITC]   |
| H00002256-Q01-10ug | Recombinant Human FGF-11 GST (N-Term) Protein |
| 7754-BH-005/CF     | TGF-beta 1 [Unconjugated]                     |
| NBP3-31613         | Human FGF-11 ELISA Kit (Colorimetric)         |

### **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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