

# Product Datasheet

## Fibroblast Activation Protein alpha/FAP Antibody [Janelia Fluor® 549] AF3715I

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/13/2025 v.20.1

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**AF3715I**

Fibroblast Activation Protein alpha/FAP Antibody [Janelia Fluor® 549]

| 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                   | Polyclonal                                                                                                                                                      |
| Preservative                | 0.05% Sodium Azide                                                                                                                                              |
| Isotype                     | IgG                                                                                                                                                             |
| Conjugate                   | Janelia Fluor 549                                                                                                                                               |
| Purity                      | Antigen Affinity-purified                                                                                                                                       |
| Buffer                      | 50mM Sodium Borate                                                                                                                                              |
| Product Description         |                                                                                                                                                                 |
| Host                        | Sheep                                                                                                                                                           |
| Gene ID                     | 2191                                                                                                                                                            |
| Gene Symbol                 | FAP                                                                                                                                                             |
| Species                     | Human                                                                                                                                                           |
| Specificity/Sensitivity     | Detects human Fibroblast Activation Protein $\alpha$ /FAP in direct ELISAs and Western blots.                                                                   |
| Immunogen                   | <i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant human Fibroblast Activation Protein $\alpha$ /FAP<br>Leu26-Asp760<br>Accession # Q12884 |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                           |
| Product Application Details |                                                                                                                                                                 |
| Applications                | Western Blot, Immunohistochemistry, Immunoprecipitation, Dual RNAscope ISH-IHC, Knockout Validated                                                              |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunoprecipitation, Knockout Validated, Dual RNAscope ISH-IHC                                                              |
| 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 AF3715I**

|        |                                               |
|--------|-----------------------------------------------|
| DPC900 | Fibroblast Activation Protein alpha/FAP [HRP] |
| AF1180 | DPPIV/CD26 Antibody [Unconjugated]            |
| AF2335 | Aminopeptidase N/CD13 Antibody [Unconjugated] |
| AF1329 | beta-Catenin Antibody [Unconjugated]          |

### **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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