## **Product Datasheet**

### Collagen IV alpha 1 Antibody (577222) [FITC] MAB63081F

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/23/2024 v.20.1

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#### MAB63081F

Collagen IV alpha 1 Antibody (577222) [FITC]

| 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                        | 577222                                                                                             |
| Preservative                 | 0.05% Sodium Azide                                                                                 |
| Isotype                      | lgG1                                                                                               |
| Conjugate                    | FITC                                                                                               |
| Purity                       | Protein A or G purified                                                                            |
| Buffer                       | PBS                                                                                                |
| Product Description          |                                                                                                    |
| Host                         | Mouse                                                                                              |
| Gene ID                      | 1282                                                                                               |
| Gene Symbol                  | COL4A1                                                                                             |
| Species                      | Human                                                                                              |
| Immunogen                    | Partial recombinant human Collagen IV alpha 1 protein (amino acids 1441-1669)<br>[UniProt P02462]. |
| Product Application Details  |                                                                                                    |
| Applications                 | Immunocytochemistry                                                                                |
| <b>Recommended Dilutions</b> | Immunocytochemistry                                                                                |
| 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 Technical Support: nb-technical@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

#### Products Related to MAB63081F

| NBP1-96849     | Mouse IgG1 Isotype Control (MG1) [FITC] |
|----------------|-----------------------------------------|
| 7754-BH-005/CF | TGF-beta 1 [Unconjugated]               |
| 11597-CL-050   | Collagen IV alpha 1 [Unconjugated]      |
| DVE00          | VEGF [HRP]                              |
|                |                                         |

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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