## **Product Datasheet**

# Frizzled-4 Antibody (145901) [DyLight 680] FAB194Y

Unit Size: 0.1 ml

Store at 4C in the dark.

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technical@novusbio.com

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## **FAB194Y**

Frizzled-4 Antibody (145901) [Dyl jaht 680]

| Frizzled-4 Antibody (145901) [DyLight 680] |   |
|--|---|
| 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                                      | 145901  |
| Preservative                               | 0.05% Sodium Azide  |
| Isotype                                    | lgG2a   |
| Conjugate                                  | DyLight 680   |
| Purity                                     | Protein A or G purified from hybridoma culture supernatant  |
| Buffer                                     | 50mM Sodium Borate  |
| Product Description                        |   |
| Host                                       | Rat   |
| Gene ID                                    | 8322  |
| Gene Symbol                                | FZD4  |
| Specificity/Sensitivity                    | Detects human and mouse Frizzled-4 in Western blots. In Western blots, no cross-reactivity with recombinant mouse (rm) Frizzled-1, -2, -3, -6, -7, -8, or recombinant human Frizzled-5 is observed. Detects Frizzled-4 by flow cytometry and immunohistochemistry on mouse differentiated embryoid bodies derived from the mouse embryonic cell line, D3. |
| Immunogen                                  | Mouse myeloma cell line NS0-derived recombinant mouse Frizzled-4<br>Phe37-Glu180<br>Accession # Q61088  |
| Notes                                      | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| Product Application Details                |   |
| Recommended Dilutions                      | Western Blot, Flow Cytometry, Immunocytochemistry, CyTOF-ready  |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| Recommended Dilutions              | Western Blot, Flow Cytometry, Immunocytochemistry, CyTOF-ready         |
| 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 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

### **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

## **General Contact Information**

www.novusbio.com Technical Support: nb-technical@bio-

techne.com
Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

#### 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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