## **Product Datasheet**

### FITC Antibody (SPM395) [DyLight 350] NBP3-08492UV

Unit Size: 100 ul

Store at 4C in the dark.

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Updated 10/26/2023 v.20.1

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#### NBP3-08492UV

FITC Antibody (SPM395) [DyLight 350]

| Product Information         |   |
|-----------------------------|---|
| Unit Size                   | 100 ul  |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.   |
| Storage                     | Store at 4C in the dark.  |
| Clonality                   | Monoclonal  |
| Clone                       | SPM395  |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | IgG1 Kappa  |
| Conjugate                   | DyLight 350   |
| Purity                      | Protein A or G purified   |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Mouse   |
| Species                     | Non-species specific  |
| Specificity/Sensitivity     | This monoclonal antibody recognizes both the free and protein-conjugated (either soluble or cell bound) form of fluorescein or carboxy-fluorescein.<br>Sensitivity of the FITC-anti-FITC system is reportedly similar to that of the biotin-<br>avidin system. In biotin or enzyme-labeled form, this monoclonal antibody is also<br>suitable for the conversation of fluorescein-labeled detection into immuno-<br>enzymatic assays. |
| Immunogen                   | Fluorescein isothiocyanate (FITC) conjugated to KLH   |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| Product Application Details |   |
| Applications                | Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, In-situ Hybridization  |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Immunohistochemistry,<br>Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, In-<br>situ Hybridization   |
| 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 NBP3-08492UV

NBP1-43319UV-0.5ml

Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 350]

#### 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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