# **Product Datasheet**

# elF2 alpha/ElF2S1 Antibody (5E10) [FITC] NBP1-97936F

Unit Size: 100 ul

Store at 4C in the dark.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP1-97936F

Updated 10/23/2024 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications
Submit a review at www.novusbio.com/reviews/destination/NBP1-97936F



# NBP1-97936F

eIF2 alpha/EIF2S1 Antibody (5E10) [FITC]

| errz alpha/Errz51 Antibody (5E10) [F11C] |   |  |  |  |
|--|---|--|--|--|
| 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                                    | 5E10  |  |  |  |
| Preservative                             | 0.05% Sodium Azide  |  |  |  |
| Isotype                                  | IgG2b Kappa   |  |  |  |
| Conjugate                                | FITC  |  |  |  |
| Purity                                   | Protein G purified  |  |  |  |
| Buffer                                   | PBS   |  |  |  |
| Product Description                      |   |  |  |  |
| Host                                     | Mouse   |  |  |  |
| Gene ID                                  | 1965  |  |  |  |
| Gene Symbol                              | EIF2S1  |  |  |  |
| Species                                  | Human   |  |  |  |
| Immunogen                                | Recombinant human eIF2 alpha/EIF2S1 (1-315aa) purified from E. coli   |  |  |  |
| Notes                                    | This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |  |  |  |
| <b>Product Application Details</b>       |   |  |  |  |
|  |   |  |  |  |
| Applications                             | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence  |  |  |  |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| Applications                       | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence           |
| Recommended Dilutions              | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence           |
| 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@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

## **Products Related to NBP1-97936F**

| NBP1-43317F               | Mouse IgG2b Kappa Light Chain Isotype Control (Mo   | C2P/ [EITC] |
|---------------------------|---|-------------|
| NDF 1 <del>-4</del> 3317F | VIOUSE IUGZD KADDA LIUHI CHAIH ISOLVDE COHIIOH HVIV | JZDLIFILOL  |

NBP1-44467 Recombinant Human eIF2 alpha/EIF2S1 His Protein

NBP2-04263 eIF2 alpha/EIF2S1 Overexpression Lysate

NB600-1335 GADD153/CHOP Antibody (9C8)

#### 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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP1-97936F

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

