

# Product Datasheet

## Fibrinopeptide A Antibody (49D2) [DyLight 755] NB100-73043IR

Unit Size: 0.2 ml

Store at 4C in the dark.

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**NB100-73043IR**

Fibrinopeptide A Antibody (49D2) [DyLight 755]

| Product Information |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Unit Size           | 0.2 ml                                                                                                           |
| Concentration       | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.                                                                                         |
| Clonality           | Monoclonal                                                                                                       |
| Clone               | 49D2                                                                                                             |
| Preservative        | 0.05% Sodium Azide                                                                                               |
| Isotype             | IgG2a                                                                                                            |
| Conjugate           | DyLight 755                                                                                                      |
| Purity              | Protein A purified                                                                                               |
| Buffer              | 50mM Sodium Borate                                                                                               |

| Product Description     |                                                                                                                                                                                |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                          |
| Gene ID                 | 2243                                                                                                                                                                           |
| Gene Symbol             | FGA                                                                                                                                                                            |
| Species                 | Human                                                                                                                                                                          |
| Reactivity Notes        | Human.                                                                                                                                                                         |
| Specificity/Sensitivity | Fibrinopeptide A region in the alpha-chain of fibrinogen and free fibrinopeptide A.                                                                                            |
| Immunogen               | Hybridoma clone has been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with fibrinopeptide A conjugated with a carrier protein. |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                              |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot, Sandwich ELISA                                           |
| Recommended Dilutions       | Western Blot, Sandwich ELISA                                           |
| 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 NB100-73043IR**

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|                    |                                                         |
|--------------------|---------------------------------------------------------|
| H00002243-P01-10ug | Recombinant Human Fibrinopeptide A GST (N-Term) Protein |
| M6000B-1           | IL-6 [HRP]                                              |
| NBP3-06929         | Human Fibrinopeptide A ELISA Kit (Colorimetric)         |
| AF1356             | CD117/c-kit Antibody [Unconjugated]                     |

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### **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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