

# Product Datasheet

## EBI3 Antibody [PE] NBP1-76976PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 11/11/2025 v.20.1

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**NBP1-76976PE**

EBI3 Antibody [PE]

| 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                   | Polyclonal                                                                                                                                                                                                                   |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                           |
| Isotype                     | IgG                                                                                                                                                                                                                          |
| Conjugate                   | PE                                                                                                                                                                                                                           |
| Purity                      | Peptide affinity purified                                                                                                                                                                                                    |
| Buffer                      | PBS                                                                                                                                                                                                                          |
| Product Description         |                                                                                                                                                                                                                              |
| Host                        | Rabbit                                                                                                                                                                                                                       |
| Gene ID                     | 10148                                                                                                                                                                                                                        |
| Gene Symbol                 | EBI3                                                                                                                                                                                                                         |
| Species                     | Human, Mouse                                                                                                                                                                                                                 |
| Specificity/Sensitivity     | Human EBI3 has only 1 isoform (229aa, 25kD). Mouse EBI3 has one isoform (228aa, 25kD) and rat EBI3 also has one isoform (228aa, 25kD). NBP1-76976 can detect human EBI3 but cannot detect mouse and rat EBI3.                |
| Immunogen                   | Antibody was raised against a peptide corresponding to 16 amino acids near the carboxy terminus of mature human EBI-3. The immunogen is located within the last 50 amino acids of EBI3. Amino Acid Sequence: ILRAVRPRATYYIQV |
| Product Application Details |                                                                                                                                                                                                                              |
| Applications                | Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry                                                                                                             |
| Recommended Dilutions       | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin                                                                                                             |
| 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](http://www.novusbio.com)  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to NBP1-76976PE**

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|               |                                 |
|---------------|---------------------------------|
| NBP2-24983    | Rabbit IgG Isotype Control [PE] |
| NBP1-76976PEP | EBI3 Antibody Blocking Peptide  |
| 285-IF-100    | IFN-gamma [Unconjugated]        |
| 11084-EI-050  | EBI3 [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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