Product Datasheet

PD-1 Antibody (PDCD1/922) [Allophycocyanin] NBP2-47805APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-47805APC

PD-1 Antibody (PDCD1/922) [Allophycocyanin]

| 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 | PDCD1/922 | |
| Preservative | 0.05% Sodium Azide | |
| Isotype | IgG1 Kappa | |
| Conjugate | Allophycocyanin | |
| Purity | Protein A or G purified | |
| Buffer | PBS | |
| Product Description | | |
| Description | 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. | |
| Host | Mouse | |
| Gene ID | 5133 | |
| Gene Symbol | PDCD1 | |
| Species | Human | |
| Immunogen | Recombinant full-length human PD-1 protein (Uniprot: Q15116) | |
| Product Application Details | | |
| Applications | Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready, Immunofluorescence | |
| Recommended Dilutions | Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunofluorescence, CyTOF-ready | |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. | |
| 4 | | |

Images

PD-1 Antibody (PDCD1/922) [Allophycocyanin] [NBP2-47805APC] - Vial of APC conjugated antibody. APC is optimally excited at 650 nm by the Red laser (633 or 640 nm) and has an emission maximum of 660 nm.

| | Allophyco | cyanin | |
|----------------------------|---------------------|-------------------|--|
| | (APC) | | |
| | LASER (nm) | FILTER | |
| Allophycocyanin | Red (633,640 | 660/10 | |
| | | | |
| | EXCITATION MAX (nm) | EMISSION MAX (nm) | |
| CNOVUS | 650 | 000 | |
| CAUTION -Research Use Crit | | | |

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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 NBP2-47805APC

| IC002A | Mouse IgG1 Isotype Control (11711) [Allophycocyanin] |
|---------------|--|
| NBP1-77276PEP | PD-1 Antibody Blocking Peptide |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| 1086-PD-050 | PD-1 [Unconjugated] |

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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