## **Product Datasheet**

# PD-1 Antibody (Hu121) [Allophycocyanin/Cy7] FAB11380APCCY7

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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### FAB11380APCCY7

PD-1 Antibody (Hu121) [Allophycocyanin/Cy7]

FB-1 Antibody (Hd 121) [Aliophycocyanii/Cy7]	
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. Do not freeze.
Clonality	Monoclonal
Clone	Hu121
Preservative	0.05% Sodium Azide
Isotype	IgG4 Kappa
Conjugate	Allophycocyanin/Cy7
Purity	Protein A or G purified from cell culture supernatant
Buffer	PBS
Product Description	
Host	Human
Gene ID	5133
Species	Human
Specificity/Sensitivity	Detects human PD-1 in direct ELISA. This non-therapeutic antibody uses the same variable region sequence as the therapeutic antibody Pembrolizumab. This product is for research use only.
Immunogen	Human PD-1
Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry
Application Notes	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any questions.





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#### **Products Related to FAB11380APCCY7**

NBP1-77276PEP PD-1 Antibody Blocking Peptide
210-TA-005 TNF-alpha [Unconjugated]
1086-PD-050 PD-1 [Unconjugated]
6507-IL-010/CF IL-4 [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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