

# Product Datasheet

## PD-1 Antibody (1015829) [PE] FAB10868P

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB10868P**

PD-1 Antibody (1015829) [PE]

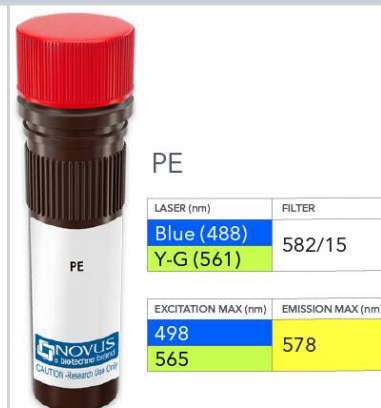
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	1015829
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	PE
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS

Product Description	
Host	Mouse
Gene ID	5133
Species	Human
Specificity/Sensitivity	Detects human PD-1 in direct ELISAs.
Immunogen	Human embryonic kidney cell HEK293-derived human PD-1 Leu25-Thr168 Accession # Q15116

Product Application Details	
Applications	Flow Cytometry, Blockade of Receptor-ligand Interaction
Recommended Dilutions	Flow Cytometry, Blockade of Receptor-ligand Interaction
Application Notes	Optimal dilution of this antibody should be experimentally determined.

**Images**

PD-1 Antibody (1015829) [PE] [FAB10868P] - Vial of PE conjugated antibody. PE has two excitation maxima, 498 nm excited by the Blue laser (488 nm) and 565 nm excited by the Yellow-Green laser (561 nm). Both result in emission at 578 nm.





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### **Products Related to FAB10868P**

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NBP1-97005PE	Mouse IgG1 Isotype Control (MG1) [PE]
NBP1-77276PEP	PD-1 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
1086-PD-050	PD-1 [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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