Product Datasheet

PD-L1 Antibody [PE] NBP1-76769PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-76769PE

PD-L1 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	29126	
Gene Symbol	CD274	
Species	Human, Mouse, Rat	
Specificity/Sensitivity	PD-L1 antibody has no cross-reactivity to PD-L2.	
Immunogen	Antibody was raised against a 17 amino acid synthetic peptide from near the center of human PD-L1. The immunogen is located within amino acids 60-110 of PD-L1.	
Product Application Details		
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation, Dual RNAscope ISH-IHC, Immunofluorescence, Immunohistochemistry Whole-Mount, Knockdown Validated	
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Immunohistochemistry Whole-Mount, Immunofluorescence, Knockdown Validated, Dual RNAscope ISH-IHC	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	

Images

Product Image: PD-L1 Antibody [PE] [NBP1-76769PE] - 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.

+		
	PE	
	LASER (nm)	FILTER
	Blue (488)	582/15
PE	Y-G (561)	502/15
	EXCITATION MAX (nm)	EMISSION MAX (nm)
	498	578
GNOVUS	565	5/8

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Products Related to NBP1-76769PE

NBP2-24983	Rabbit IgG Isotype Control [PE]
NBP1-76769PEP-0.1mg	PD-L1 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
156-B7-100	PD-L1 [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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