

# Product Datasheet

## PD-L2/B7-DC/PDCD1LG2 Antibody (18) [Alexa Fluor™ Plus 647]

**NBP2-89391AFP647**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-89391AFP647**

PD-L2/B7-DC/PDCD1LG2 Antibody (18) [Alexa Fluor™ Plus 647]

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	18
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Alexa Fluor Plus 647
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description	
Host	Rabbit
Gene ID	80380
Gene Symbol	PDCD1LG2
Species	Human
Specificity/Sensitivity	Has cross-reactivity in ELISA with: Human B7-H2 ICOSL CD275 Mouse CD86 B7-2 B70 Mouse B7-H1 CD274 PD-L1 No cross-reactivity in ELISA with: Human CD80 B7-1 Human CD86 B7-2 B70 Mouse B7-H2 ICOSL CD275
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Human PD-L2/B7-DC/PDCD1LG2 (Accession#: NP_079515.2; Met 1-Pro 219).
Notes	This product is provided under an intellectual property license from Life Technologies Corporation. The transfer of this product is conditioned on the buyer using the purchased product solely in research conducted by the buyer, excluding contract research or any fee for service research, and the buyer must not (1) use this product or its components for (a) diagnostic, therapeutic or prophylactic purposes; (b) testing, analysis or screening services, or information in return for compensation on a per-test basis; or (c) manufacturing or quality assurance or quality control, and/or (2) sell or transfer this product or its components for resale, whether or not resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5781 Van Allen Way, Carlsbad, CA 92008 USA or <a href="mailto:outlicensing@thermofisher.com">outlicensing@thermofisher.com</a> . 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.

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-89391AFP647**

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NBP1-88964PEP	PD-L2/B7-DC/PDCD1LG2 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
DY1224	PD-L2/B7-DC/PDCD1LG2 [Biotin]
6507-IL-010/CF	IL-4 [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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