

Product Datasheet

PD-L2/B7-DC/PDCD1LG2 Antibody [Janelia Fluor® 549] AF1224I

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF1224I

PD-L2/B7-DC/PDCD1LG2 Antibody [Janelia Fluor® 549]

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	Janelia Fluor 549
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	80380
Gene Symbol	PDCD1LG2
Species	Human
Specificity/Sensitivity	Detects human PD-L2/B7-DC in direct ELISAs and Western blots. In direct ELISAs, approximately 50% cross-reactivity with recombinant mouse PD-L2 is observed and less than 1% cross-reactivity with recombinant human (rh) B7-1, rhB7-2, rhB7-H1, rhB7-H2, rhB7-H3, rhB7-H3b and recombinant rat B7-1 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant human PD-L2/B7-DC Leu20-Pro219 Accession # Q9BQ51
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Blockade of Receptor-ligand Interaction
Recommended Dilutions	Western Blot, Immunohistochemistry, Blockade of Receptor-ligand Interaction
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to AF1224I

AB-108-CI	Goat IgG Isotype Control [Janelia Fluor 549]
NBP1-88964PEP	PD-L2/B7-DC/PDCD1LG2 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
DY1224	PD-L2/B7-DC/PDCD1LG2 [Biotin]

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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